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PARK'S FLORAL MAGAZINE

Volume XLV, No. 7.
Established in 1871.

JULY, 1909.

5 Years 50 cents.
1 Year 10 cents.

CHOICE HARDY PERENNIALS

A Fine Collection of Seeds of the Best Sorts, 14 Packets for 40 cts. Two Lots 75 cts. Club With Your Neighbor.



PINKS, CARNATIONS AND PICOTÉES.



PLATYCODON.



PERENNIAL POPPY.

Aquilegia Columbine, a mixture of the finest large-spurred species; all shades of yellow, red, white and blue; easily grown, hardy. Price 5 cents.

Canterbury Bell, superb mixture, single, double and Cup and Saucer, all shades; white, rose blue, variegated. Price 5 cents.

Delphinium, Perennial Larkspur, finest mixture, large-flowered white, blue, violet, etc., everblooming and beautiful. Price 5 cents.

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Pinks, Carnations and Picotees, splendid mixture, single and double; hardy. Price 5 cents.

Hollyhock; single and double, all colors in fine mixture. Price 5 cents.

Perennial Poppy, splendid hybrids in choice mixture, many shades; immense flowers; plants are perfectly hardy. Price 5 cents.

These 14 packets for only 40 cents, or two lots for 75 cents. Club with a neighbor. Now is the time to sow these seeds. Cultural directions accompany the seeds. Order soon. Address

Platycodon, one of the finest of hardy perennials; large flowers, long blooming, white, blue, violet, single and double; mixed. Price 5 cents.

Primula, hardy, all the choice sorts in splendid mixture. Price 5 cents.

Sweet William, Improved, large-flowered, in fine mixture; all the new shades and colors, single and double, mixed. Price 5 cents.

Linum Perenne, mixed; blue, rose and white, very profuse blooming and keep in bloom throughout the season; very beautiful and attractive. Price 5 cents.

Antirrhinum, New and Improved sorts; all the rich colors and variegations; large flowers in fine spikes; mixed. Price 5 cents.

Tyrrhenum, Perennial Cosmos, a beautiful hardy perennial; feathery foliage and large, Daisy-like, white, rose and carmine flowers; newest large-flowered sorts, mixed. Price 5 cents.

Finest Special Mixture of Perennials, embracing Arabis, Alyssum, Saxatile, Aubrietia, Perennial Candytuft and many others. Price 5 cents.

These 14 packets for only 40 cents, or two lots for 75 cents. Club with a neighbor. Now is the time to sow these seeds. Cultural directions accompany the seeds. Order soon. Address

GEO. W. PARK, La Park, Penn'a.

--PICK THEM OUT--

4 Plants 25 cents; 9 Plants 50 cents; 20 Plants \$1.00; 100 Plants \$4.50. Carefully packed and mailed, post-paid, safe arrival guaranteed.

SPLENDID BEGONIA FREE.

SPECIAL OFFER:---To anyone who sends \$1.00 for plants during this month I will add a fine plant of Begonia Evansiana, the beautiful, tuberous-rooted, Hardy, summer-blooming Begonia, which can be grown out at the North in any protected, well-drained place. The foliage is very handsome, tinged with bronzy red, graceful and showy; the flowers are in big clusters, waxy rose in color, and borne in great abundance on quite long stems. It is a Begonia that should be in every collection. If sent alone the price is 25 cents. This offer is good only this month. See some of your friends and make up a big club order.



BEGONIA EVANSIANA.



Abutilon in variety
Royal Scarlet
Santana
Mesopotanicum
Sous de Bonn
Golden Fleeces
Thompsonii Plena
Acacia in variety
Achania Malvaviscus
Achillea Ptarmica
Pearl, double white
Millefolium rubrum
Achyranthus, new carmine
Emersoni
Ageratum, white
Agrostemma coronaria
Almond (Fruiting Almond)
Alternanthera, red
Brilliantissima
Alyssum, Double Sweet
Ampelopsis Veitchii
Quinkefolia, Woodbine.
NOTE.—Ampelopsis Veitchii is the Boston Ivy, a hardy, handsome Vine

for covering walls. A. Quinkefolia is the hardy Woodbine. Both grow freely in sun or shade, and turn a bright scarlet in autumn.
Anthemis Nobilis
Antericum Liliastrium
Antigonon leptopus
Aquilegia canadensis, red
Arabis Alpina
Arum Cornutum
Artichoke, Jerusalem
Asclepias Tuberosa



Asparagus Sprengeri
Plumosus nanus
Decumbens

Aubrietia purpurea
Bauhinia purpurea
Begonia Decorus
Fuchsioides
Feasti
Argentea guttata
Nitida rosea
Manicata, green-leaved
Weltoniensis cut-leaf
Foliosa
Diadema
Bignonia Tweediana
Boltonia glastifolia
Bougainvillea Sanderi



Boston Smilax

NOTE.—Boston Smilax is a lovely vine for a pot trellis, and also does well bedded out. Its sprigs of

foliage are bright green, and charming for bouquets or for combining with flowers for personal adornment.
Bryophyllum calycinum
Cactus, Queen of Night
Opuntia Variegata
Calla Spotted

NOTE.—Calla, spotted-leaved, a fine summer plant for a shady place out-doors either in pots or beds. The plants are sure to bloom, and are always admired.
Campanula in variety
Fragilis
Camphor Tree
Canna variegata
Robusta, red-leaved
Carex Japonica



Carnation, Margaret, pink
White, also Yellow
Centaurea Macrophylla
Chrysanthemum, hardy
sorts. See May Magazine.
Chlidanthus fragrans

Cineraria Maritima
Hybrida
Cinnamon Vine
Cissus Heterophyllus
Clematis paniculata
Vitalba
Cllanthus puniceus
Coboea Scandens



Coleus Beckwith
Booker Washington
Christmas gem
Fire Brand
Verschaffeltii
Fancy, in variety
Cordylina Indivisa
Coreopsis Grandiflora
Crassula cordata
Spatulata
Cryptostemma lusitanica
Cuphea platycentra



Cyclamen, James' Prize
Mont Blanc, white
Superbissima rosea
White, red eye.

NOTE.—Cyclamen are splendid blooming plants for pots. I offer small plants that will grow and bloom the coming spring if well cared for.

Cyperus alternifolius
Cypripedium Acaule
Dahlia, Ernest Glass
Daisy. Shasta, Alaska
California
Westralia
Daisy, Snowflake
Delicata
Longfellow

Delphinium in variety
Delytra spectabilis
Eximia

Digitalis purpurea
Eranthemum pulchellum
Erythrina crista galli
Eucalyptus Globosus
Eucomis punctata
Eupatorium riparium
Euphorbia splendens

NOTE.—Euphorbia splendens is known as Crown of Thorns. It is an excellent winter-bloomer, bearing waxy clusters of bright vermilion flowers for several months. It is sure to bloom.

Fern, Pierson Plume
Boston
Compacta
Polystichum
Pteris Mayii
Pteris Sieboldi
Scotti
Tarrytown
Ferraria, red
White
Yellow

NOTE.—A clump of the Ferrarias always shows a few blooms, large, rich-colored, and beautiful. The bulbs are cared for just like Gladiolus.

Ficus repens
Fuchsia, Black Prince
Little Prince
E. G. Hill
Arabella
Silver King
Glorie des Marches
Speciosa
Trailing Queen
Chas Blanc
Rosains Patri
Fulgens
Funkia subcordata
Undulata variegata
Ovata
Gaillardia grandiflora



Geranium, double, variety
Single in variety
Scented in variety
Variegated in variety
Maculatum
Oak Leaf
Prædensis
Sanguineum
Ivy-leaf, L' Elegans,
Alliance
Galilee
Joan of Arc

NOTE.—I ask attention to the special offer of choice Double Geraniums given in May Magazine. I hope my friends will all order a few of these superb Geraniums, either for pots or beds. The flowers are large, clusters immense and the plants wonderfully free-blooming.

Grevillea robusta
Guava
Habrothamnus elegans
Heuchera sanguinea



Heliotrope in variety
Dark Blue
White

NOTE.—Both white and blue Heliotrope emit a delightful fragrance, and are fine bedding plants for a sunny exposure, or for pots in summer. You never err in getting Heliotrope plants.



Hemerocallis Sieboldii
Dumortieri
Thunbergii
Flava

NOTE.—H. Dumortieri grows a foot high, bearing clusters of orange flowers in great abundance. It is a superb border plant, perfectly hardy, and beautiful in both foliage and flower. H. flava is the Lemon Lily, growing two feet high, and bearing lovely yellow, scented bloom a little later in the season. Still later comes H. Thunbergii with flowers like Lemon Lily, but borne on taller stems. Heterocentron album
Helianthus Maximilliana
Hibiscus in variety
Crimson Eye



Honeysuckle, Halls Hardy
Reticulata aurea
Scarlet Trumpet
Hoya Carnosa, Wax Plant
Impatiens Sultani
Holsti
Incarvillea grandiflora



Iris, Florentina white
Blue
Purple
Kaempferi Leopold II
Queen of Blues
Glorie de Rotterdam
Kermesinianum
Siberica atro-purpurea
Germanica
Rosy Queen
Cream Yellow
Pseudo-acorus, yellow

NOTE.—Iris pseudo-acorus is a robust sort delighting in a boggy place, or along a stream. It grows three or four feet high, and has exquisite, rich yellow flowers; beautiful.

Ivy, English, greenleaved
Variegated-leaved
Irish or Parlor
Jacaranda Mimosaefolia
Jasmine in variety
Grandiflorum
Revolutum
Gracillimum
Nudiflorum
Jerusalem Cherry
Justicia sanguinea
Velutina
Kenilworth Ivy
Kudzu Vine
Lilium Tigrinum double
Tigrinum single
Takessima, white, hardy
Linum Perenne
Lopesia rosea



Lantana, Weeping
In variety
Lavatera arborea
Lavender

NOTE.—Lavender is a hardy, richly-scented herb, bearing purple bloom; when cut and dried and placed among furs or clothing it is an excellent moth preventive, and affords a delightful perfume as well.

Lemon Ponderosa
Leucanthemum Maximum
Lily of the Valley, German
Dutch

Lysimachia, Moneywort
Mackaya Bella
Madeira Vine
Malva Moschata
Mandevilla Suaveoleons
Manettia bicolor
Mesembryanthemum grand
Mexican Primrose
Moon Flower
Myosotis, Lone Star
Alpestris



Nasturtium, Double yel.
Tuberosum

NOTE.—Nasturtium Double Yellow is a strong, free blooming vine bearing large, double flowers marked with red. It is beautiful, and easily grown.

Nepeta, Catnip
Nicotiana affinis
Sylvestris
Sanderi
Oenothera Frazerii
Otaheite Orange
Oxalis Golden Star
Buttercup
Rosa, for baskets and edgings. Price 50 cts per hundred.

Palm, Phoenix Tenus
Palmetto
Phoenix canariensis
Pritchardia filamentosa
Brahea filamentosa
Pardanthus Chinensis
Pentstemon Murrayanus.
Peperomia maculosa
Perennial Pea, Pink, Red, White
Phalaris, ribbon-grass
Phlox, Boule de Neige, white
Boule de Feu, flame
Iris

Physalis Francheti
Physianthus albens
Pilea Muscosa
Pittosporum Tobire
Platyodon, White
Blue
Podophyllum peltatum
Polygonum multiflorum

Poppy, Perennial
Primrose, Chinese—White,
Rose and Red
Veris Elatior
Veris Gold Laced
Primula Forbesi
Stellata Pyramidalis



Chinensis Mallow Leaf
Floribunda, yellow
Obconica, white, rose, red
Pyrethrum—Hardy Cosmos
Ranunculus Lingua
Rocket, Sweet, Violet
White

Rosa Rugosa
Rose, Mary Washington
Seven Sisters

NOTE.—Seven Sisters is a free-blooming Climbing Rose, perfectly hardy. The flowers are large, rose-colored, very double, and come in clusters.

Rudbeckia Golden Glow
Bicolor
Purpurea, 6 feet high, large crimson bloom; hardy; splendid.

Ruellia Makoyana
Russelia elegantissima
Juncea
Sage, English



Salvia Pratensis, hardy
Coccinea splendens
Patens, blue
Rutilans
Robusta
Sclarea

Roemerianum, scarlet, fine spikes, rich and handsome.

Sanseveria Zeylanica
Saponaria ocyroides
Saxifraga peltata
Sarmetosa
Sedum acre
Selaginella, moss-like
Silene orientalis

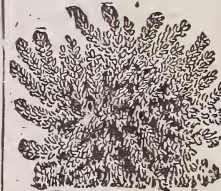
Solanum grandiflorum
Rantonetti
Sollya heterophylla
Spartium junceum
Spirea Filipendula
Japonica
Gladstone
Palmata elegans
Venusta
Van Houtte
Stokesia Cyanea
Strobilanthes anisophyllus
Sweet William
Tansy
Thalictrum adiantifolium
Thunbergia grandiflora
Tradescantia Zebrina



Tricyrtus Hirta
Tritoma Carolina
McOwani
Trollius, Thos. Ware
Tropaeolum tuberosum
Umbrella Tree
Veronica longiflora
Spicata
Imperialis
Vinca Minor, hardy
Vinca rosea
Rosea alba
Nova species
Viola, Marie Louise
Wallflower, Ne plus ultra
Watsonia, an elegant bulbous flower; treat as a Gladiolus.
Yucca filamentosa
Aloifolia
Quadriflor

Hardy Shrubs.

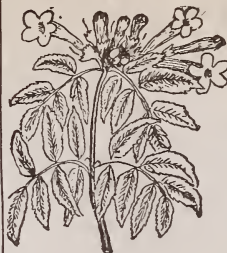
Abelia rupestris
Althea rosea
Amorpha fruticosa
Aralia pentaphylla
Benzoin odoriferum
Berberis Jamesonii
Vulgaris



Thunbergii

NOTE.—Berberis Thunbergii is the best hedge-plant known. It grows quickly, is naturally dense and bushy, requires hardly any pruning, and is a close, effectual barrier. It is a

fine nesting shrub for the little song-sparrows, as cats and English sparrows do not care to penetrate the dense spiny growth.



Bignonia Radicans
Capreolata
Calycanthus floridus
Coral Berry
Cytisus Laburnum
Deutzia gracilis
Pride of Rochester



Euonymus Americana
Japonica
Exochorda grandiflora
Forsythia Viridissima
Suspensa (Sieboldii)
Hamamelis Virginiana
Hydrangea arborescens
Hypericum Moserianum
Kerria Japonica
Kalmia, Laurel
Laurus Benzoin
Lilac, common
Philadelphus, Mock Orange
Rhus aromatica
Robinia hispida



Sambucus Canadensis

NOTE.—Sambucus Canadensis is the Elderberry. It is a handsome shrub, with pretty foliage and charming lace-like white flowers in big flat panicles. It blooms in July, after

most other shrubs have bloomed, and is very showy. The flowers are followed by big broad panicles of black berries, which are fine for jelly, jam and pies. The berries are scalded and drained before using, to get the best results.

Spirea Anthony Waterer
Reevesii
Callosa alba
Symphoricarpos racemosa
Weigela rosea
Variegata

Hardy Trees.

Acer rubrum
Ailanthus glandulosa
American Elm
American Linden
California Privet
Carolina Poplar
Catalpa Kämpferi
Cladrastis tinctoria

NOTE.—Cladrastis tinctoria is a beautiful flowering tree. Hardy south, but needs protection north of Pennsylvania. It grows quickly, and is very attractive, especially when blooming.

Cercis Canadensis
Cork Elm
Cornus floridus
Diospyrus Virginica
Ginkgo Biloba
Ilex opaca
Ligustrum Ibotum, a beautiful, hardy evergreen Privet.

Liquidambar styraciflua
Liriodendron tulipifera
Magnolia acuminata
Tripetala

Morus Tartarica
Oxydendrum arborea
Paulownia Imperialis

NOTE.—Paulownia imperialis is a grand tree from Japan. It has semi-tropical foliage, and big panicles of purple bloom in spring. It is hardy in Pennsylvania, and a fine shade tree.

Pavia flava
Pride of India
Rhamnus Carolina
Scarlet Maple
Sugar Maple
Sycamore, American
Tulip Poplar
Ulmus Americana
Umbrella Tree
Viburnum
Acerifolium
Weeping Willow

NOTE.—Weeping Willow is a most graceful, weeping tree, with lovely, soft-green foliage. It delights in a moist place. It is the first tree to become green in spring, and the last to lose its green leaves.

Xanthorrhiza, Yellow Root

These Plants, Shrubs and Trees are all well-rooted and in fine condition. I have a full stock now, and can mostly supply anything in the list. Changes in the list and in the terms will be made monthly throughout the season. Safe arrival guaranteed. Address **GEO. W. PARK, LaPark, Lancaster Co., Pa.**

SPECIAL OFFERS

5 Splendid Bulbs Amaryllis Rosea, enough for a fine potful of bloom (6-inch pot)—sure to bloom, only 25 cents.

5 Lovely Coleus, finest fancy named sorts, beautiful for pots in the window or on the porch, or for bedding out, only 25 cents.

3 Elegant Ferns, Pierson Plume, Compacta and Scotti; all are easily grown, and beautiful, only 25 cents. Can select Boston or Tarrytown Ferns as substitutes.

1 Begonia, Mrs. Davis, immense, light green leaves, and mammoth clusters of bloom, a foot to 18 inches broad on stiff stems two to three feet high, rare and beautiful, only 25 cts.

1 Clementine Rex, tree-like, with splendid variegated leaves, only 25 cents.

1 Rex Queen Victoria, silvery foliage, one of the finest, only 25 cents.

The above three handsome Begonias all for only 50 cents.

PARK'S FLORAL MAGAZINE

A MONTHLY JOURNAL OF FLORICULTURE

Vol. XLV.

July, 1909.

No. 7.

JULY.

July's blossoms, all are bright;
Meadow, hill and plain
Show their gay wings plumed for flight,
While the summer's rain
Softly falls to make more fair
July's blossoms sweet and rare.

Bradford Co., Pa.

Ruth Raymond.

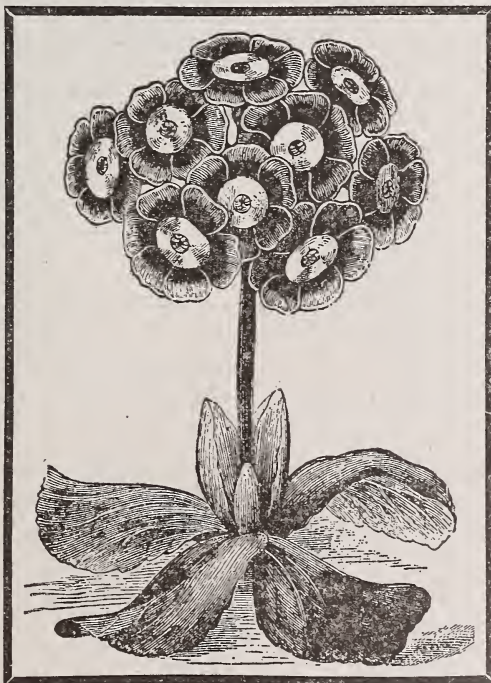
PRIMULA AURICULA.

AMONG the many beautiful hardy Primroses suitable for pots or garden beds, *Primula Auricula*, a native of Europe, is one of the hardiest, handsomest and most easily grown. It has been in cultivation for three centuries or more, and at one time the improved varieties were very popular among English florists, when annual exhibitions of them were held, where the florists vied with each other in producing the most beautiful specimens of plants and flowers. The plants form beautiful tufts of foliage, with scapes bearing a cluster of exquisite, showy flowers at the summit, the colors being maroon, yellow, white and green, mostly in beautiful contrast in the same flower. See engraving.

Primula Auricula is easily propagated from seeds, and seedlings well started this season will begin to bloom next spring. The plants thrive in a compost of four parts fibrous loam, one part well decayed cow manure, one part leaf-mould, and one part sharp sand, the whole thoroughly incorporated. The fibrous loam is secured by cutting sods three inches thick and piling them up for a period of ten or twelve months before using. The bed should be in partial shade, and in a place

where the soil will not readily dry out, as the plants are injured by drouth during their growing season. To promote an evenness of moisture apply a heavy mulch of chopped tobacco stems, say half an inch thick. This will also act as a fertilizer, and keep the plants from being troubled by Aphis or root pests, which sometimes attack them.

The seeds should be sown on well-drained, porous soil and covered with a little sand. Even fresh seeds come up irregularly, the first plants appearing about a month after sowing. Care, however, should be given the bed for a year, as the bulk of the seedlings may not appear till the following spring. The plants should be transferred to their blooming quarters as soon as large enough. Late plants should not be transplanted till the following spring, as they may be frozen out if not well established the first season. As a rule it is well to sow the seeds early, but if sowing is neglected they may be sown later, and such plants as appear promptly will still bloom the following season. The seeds are not expensive, as almost any seedsman will furnish them in mixed colors at 5 cents per packet.



PRIMULA AURICULA.

Easter Lily.—

The Easter Lily is a variety of *Lilium longiflorum*, and in well-drained soil, set eight

inches beneath the surface and mulched will generally endure the winter, even at the North. Bulbs that have been forced can, therefore, be bedded out in the spring. It is a beautiful pot plant when well grown, but is not generally satisfactory, and cannot be confidently recommended for general cultivation.

Park's Floral Magazine.

A Monthly. Entirely Floral.

Geo. W. Park, Editor and Proprietor.
LAPARK, LANCASTER CO., PA.

CIRCULATION.—The actual circulation, proven when required, is 500,000 copies monthly. No free distribution to promiscuous lists of names. Advertising offices 150 Nassau St. N. Y., also Chicago, Boston and Cleveland. The Fisher Special Agency, Managers, to whom all communications about advertising should be addressed.

SUBSCRIPTION PRICE, 50 cents for five years, prepaid. Single subscriptions per year, 10 cents. On fine paper 25 cts.

Canadian subscriptions cannot be accepted at any price, because of the recent Canadian tariff and postal laws, which are prohibitive. I regret this, as I have to take off of my list the names of many who have been long-time subscribers and friends.

THE EDITOR invites correspondence with all who love and cultivate flowers.

Entered at LaPark, Pa., as second class mail matter.

JULY, 1909.

Circulation Bulletin.

Number of copies printed of Park's Floral Magazine, as indicated by press counters, for June, 505,080.

Number of copies mailed of Park's Floral Magazine, as indicated by Postoffice receipts, for June, 502,672.

Rose Pests.—A subscriber from Geneva, N. Y., writes that if she had information that would enable her to get rid of the rose pests she would add many roses to her collection. It requires more than this knowledge to grow healthy roses. Blight and mildew, thrips, leaf-hoppers, aphids, red spider, slugs, white flies, carpenter bees and scale all work upon the plant and foliage, and when these are overcome, and the buds begin to open a swarm of rose beetles appear and destroy the flowers. Truly the troubles of the rose grower are many and serious.

Blue-Flowered Vines.—Aside from the Ipomœas and Morning Glories two of the handsomest blue-flowered vines are *Thunbergia grandiflora* and *Passiflora cœrulea*. These are both hardy perennials in the South, but must be lifted and protected in a frost-proof cellar at the North. The *Thunbergia* is mostly propagated from cuttings, and the *Passiflora* from seeds. Both are easily grown, and with plenty of root-room will bloom freely and almost continuously.

Pierson Plume Fern.—This Fern likes a rather cool, shady place, and moist, loose soil. Some florists use spent hops to mix with the soil and as a mulch. When the soil is heavy and tenacious, or if not well drained the fronds are liable to turn yellow and die. In mulching it is better to use the hops or some moss with a light mixture of phosphate to act as a fertilizer.

FIELD MICE.

WHERE these are troublesome they may be destroyed by mixing phosphorus with lard and flour into little balls and placing in the pestered seed or bulb bed. Where the mice have runs they may be trapped by placing inverted, bottomless flower pots along the runs for the mice to fall into. In planting the bulbs a little fresh hellebore rubbed upon the bulbs may be found a good remedy. Small spring traps can also be effectually used sometimes. In any event care must be taken that innocent birds and animals are not entrapped or poisoned.

Moles.—Moles are not considered harmful, except for the litter they make upon the lawn, and the bulbs and roots they destroy in making their numerous subterranean roads. They live upon insects, worms, and the like. To get rid of them traps set along their runs are recommended; but these must be set with care, as the little animals have a very acute sense of smell, and the traps must not be handled with the bare hands. A better way is to surround the bed with close wire netting, sinking it a foot beneath the surface, and letting it protrude two or three inches above.

Pueraria Thunbergiana.—This is the Kudzu Vine. It is a hardy, deciduous, leguminous vine with dense foliage which drops off in the fall. The flowers are purple, pea-shaped and fragrant. The vine will grow 50 feet high in one season. At the South the vine is hardy, but at the North the tops die to the ground. In Japan the top is used for fiber, and the roots for edible starch which is consumed by Japanese and Chinese. The vine is useful for covering arbors or unsightly buildings.

Solanums.—Many species of *Solanum* have prickly foliage, and some have large green leaves with distinct veinings. Most of them have showy orange, red or scarlet fruit, varying in size from that of an Elderberry to that of the New York Egg Plant. Some species bear handsome flowers, some are vines, others are of bushy habit. All are easily grown from seeds or cuttings, and are more or less useful in garden work.

Geraniums in Pots.—When these are kept too wet, or the drainage is insufficient the leaves are liable to turn yellow and drop off. The plants like sunshine, good drainage, and rather liberal supplies of water during their growing and blooming period, but any stagnancy about the roots is quickly resented by falling leaves.

Seedling Gladiolus.—These do not come true to color when the seeds are saved from a bed of mixed varieties. The bulblets, however, will bear flowers of the same color as the parent.

TUFTED PANSIES.

THE Tufted Pansies are a cross between Pansies and Violets, and have the rich colors and markings of Pansies with the form and fragrance of Violets. The plants become neat little tufts of foliage and flowers, bearing the hot sun better than Pansies, blooming quite as freely, and in many ways are preferable to Pansies for beds. The seeds germinate readily, and seedling plants come into bloom in three or four months from the time the plants appear. Plants started in the spring bloom well from July through the autumn; but the finest display of bloom is obtained by sowing the seeds in a prepared bed in July or August, and setting the plants about six inches apart about the time frost appears. They will thus make a good growth before winter, endure severe frosts and begin to bloom early in the spring. If you wish to furnish slight protection surround the bed with boards a foot broad set edgewise, to keep off the wind.

Cobaea Scandens.

This is a perennial vine, but is usually treated as an annual. It is a rapid grower, and seedlings started in the spring will bloom throughout the autumn. If you wish to keep the plants over winter cut them back and pot them before frost, then store in a frost-proof place, watering only enough to keep them in a growing condition. In the spring bed out. In a window with southern exposure the vine may be treated for winter blooming, and is generally satisfactory. It is easily propagated from seeds, which should be set edgewise in planting.

Wistaria.—This vine is generally grown from seeds, and it is sometimes several years before the flower-clusters appear. It likes a rather sandy soil and sunny situation, but is not particular, and will do fairly well under other conditions. The flowers mostly bloom in the latitude of New York, during May and June.

Mid-Summer.—The months regarded as mid-summer are July and August. More definitely the mid-summer season embraces the last two weeks of July and the first two of August.

Leptosiphon.—This is a little garden flower for summer blooming. It is readily grown from seeds.

CLEMATIS VINES.

THE common Clematis Jackmanii is not always reliable, and will often wither and die just while it is blooming, and apparently in good health. Various reasons are given for its failure, but as yet they are mere theories. Some suggest that it needs an open, sunny exposure; others that the soil should be more open and porous; others that the strong sun-rays are ruinous to its continued growth. It is so uncertain that the dealers in plants ask a high price for even small specimens, and do not guarantee them at that. Clematis vitalba, C. viticella, C. paniculata and others are more tenacious, and when once started can be depended upon to bloom freely for many years. These need but to be established to insure handsome vines and flowers for many years. They are all fine plants for pillar, porch and trellis, and should be more popular.



TUFTED PANSIES.

Leaves Turning

Brown.—There are many reasons for leaves turning brown and dropping. A fungus (blight) sometimes attacks them; a mite known as red spider occasionally nests upon the under side of the leaves; lack of well developed roots arrests the growth, and the leaves

dry and the entire plant dies. To avoid the trouble stir sulphur and lime into the soil for the fungus, and gather and burn infected leaves; sponge the leaves with soap suds to which is added some kerosine, to eradicate the spiders; and plant earlier and pay close attention to watering, light, temperature, etc., to develop good, active roots, and consequently healthy plants.

Moles.—To prevent the depredation of moles in the bulb bed, surround it by a strip of wire netting, a foot wide, sinking it into the ground, and allowing it to extend two or three inches above. If this is done at planting time in the fall, the bulbs will be safe.

Japan Quince.—The Japan Quince (Japonica) blooms well when raised from a cutting. Seedlings are more thrifty, but do not begin to bloom so early as those raised from cuttings.

Feverfew.—If your Feverfew fails to bloom, bed it out in the spring, in a rather sunny place, and let Nature take care of it. Thus treated, it will become a mass of bloom during the summer.

CHILDREN'S LETTER.



MY DEAR CHILDREN:—You all know of the Golden Bells that open and swing upon their slender stems in April; of the Lilacs, Spireas, Sweet Currant and Pearl Bush that adorn the month of May; and you all know of the Roses of June; but there are many shrubs, small trees and vines that bloom in June which you may like to know about, so we will pass out among the shrubbery and note what we see.

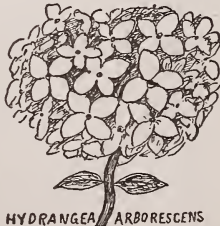
Along the mill-race path, just after we pass the old Mulberry where a pair of happy robins built their nest and reared their baby robins, we find at the left a handsome little tree with yellowish foliage and clusters of greenish, fragrant flowers. That is *Ptelea trifoliata aurea*. The flowers are not showy, but emit a pleasing odor, and are followed by rather attractive seed clusters. Nearly opposite, near the water, is another of those little trees in bloom, but its foliage is green. It is a native, found in low woodlands in the Eastern States, and is easily grown, having no enemies.

Across the race is the tall, dense thicket of



Blackberry bushes I mentioned once before, in full bloom, a white, lovely mass. In this thicket many little song-sparrows have their homes, for the briars keep away most of the bird enemies. After a while these flower-clusters will be changed into berry-clusters, supplying luscious berries for the table, as well as for the birds that care for them.

Just back of the yellow-leaved *Ptelea* is a big patch of the new *Hydrangea arborescens grandiflora*, showing lovely, pure white flowers, almost like a snowball. This is a native shrub of improved form, not unlike the au-



HYDRANGEA ARBORESCENS

tumn-blooming *Hydrangea paniculata*, the Japanese species, but it bears its flowers in early summer. It is consequently a good companion for that popular shrub. It is one of the best of the improved native shrubs.

Passing on we find at the left a big bush of

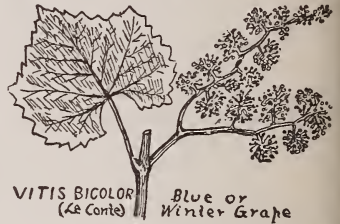


AMORPHA FRUTICOSA
False Indigo

Amorpha fruticosa, covered with its curiously colored, finger-like spikes or racemes of bloom. The flowers are of a rich blue or purple color tipped with orange, and are freely borne at the tip of the branches. The foliage is very much

like that of the black Locust, and the shrub is not troubled by borers, as is the Locust.

Passing the thicket of Hazel bushes that bloomed so charmingly in March, we are greeted by a delicious odor, and looking up we find our way overshadowed by a wild Grape vine in full bloom. Indeed, there are several vines, every one three inches or more in diameter, and they have climbed and branched till they have covered the big Ash tree by the oil house, where the dear little Indigo bird sits and sings so often. One branch has strayed over to the Hazel thicket, and clothed a native Mulberry that the borers have deadened. The whole vine is a mass of foliage and greenish-yellow, fragrant flower panicles. It is a living commendation of a vine too much neglected for ornament and shade.



VITIS BICOLOR
(As Cortis) Blue or Winter Grape

A little further we pass the Japanese *Viburnum*, sparingly in bloom, and are greeted by the lovely native shrub, *Cornus paniculata*. It is now white with panicles of graceful white flowers, set among pretty, clean foliage.

Later these panicles will show white berries, and these, with the foliage will continue its attractiveness.



CORNUS PANICULATA

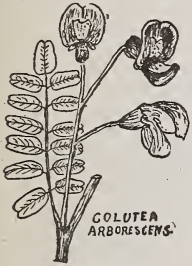
Near this shrub is a little tree from Japan nearly related to the Hawthorn, labeled *Stephanandra flexuosa*. It is one of the earliest plants to develop its charmingly serrated foliage, and the young growth and stems have a lovely rosy hue. The



STEPHANANDRA FLEXUOSA

chaste, white, delicate little flowers are in numerous clusters at the end of the new branches, and are as fragrant as the Hawthorn. It is a pretty shrub and deserves to be better known.

On the opposite side of the path is a big shrub of *Colutea arborescens*, now bearing clusters of Pea-like, clear yellow flowers, with a pencilling of red on the banner petal. This plant blooms the entire season, and the seeds are borne in an inflated, bladder-like rose-tinged pod, from which it has been named Bladder Senna. It belongs to the leguminous family, and has beautiful Locust-like foliage.



Beneath the big Cherry tree at the office corner is a group of *Deutzia crenata* flore pleno, which is a mass of plume white clusters; and across the office lawn, around the old Lilac, opposite my window, are several fine specimens of *Philadelphus grandiflorus*, that are gorgeous with large, pure white, yellow-centered bloom.

I would like to speak of the Sweet-briar and Japan Roses, and the Climbing, Standard and Moss Roses, but my letter is long enough for this time, so will bid you adieu for this month.

Your Friend,

LaPark, Pa., June 10, 1909. The Editor.

Rose Cuttings.—The best time to make Rose cuttings is just after the Roses fade. Use a sharp knife, including two or three joints to each cutting, and insert firmly in wet sand, leaving only a leaf and one joint above the surface. Then cover with glass so as to keep out the air. Avoid direct sunshine until the cuttings get used to their quarters and will not wilt. Thus treated, cuttings will start in from three to six weeks.

Scale on Ferns.—When Ferns become infested with scale insects, it is well to cut all of the fronds close to the ground and burn them, then see that there are none left on the stubs. A layer of chopped tobacco stems placed over the soil will ward off future attacks. New fronds will shortly push up that will be free from the pest.

To Avoid Plant Lice.—Chopped tobacco stems placed over the soil about a plant will prevent an attack of plant lice. To eradicate the pest syringe or dip the plant in soap suds as hot as the hand will bear. Two or three dippings at intervals of three days will be sufficient to cleanse it.

Tuberoses.—Get bulbs with good germs, bed them four inches deep in a rather sunny place, and when hot weather comes mulch them with stable litter. Almost every bulb will produce a fine spike of flowers. Avoid planting until the weather is warm.

CYPRIPEDIUM SPECTABILE.

BY THE mill-race path is a little group of native Orchids, one of the finest being *Cypripedium Spectabile*, now in bloom.

This plant grows a foot high or higher, clothed with showy, graceful leaves, and produces its flowers in June. The color is white with lovely peach shading, and the texture is dainty and charming. At the rear of the flower is a green, leaf-like bract which stands



erect, and appears as a back-ground to add to the flower's attractiveness and beauty.

This handsome native plant is found in abundance in Michigan, Minnesota and many of our northern States. It is hardy, easily transplanted, and thrives in deep, rich, moist soil where it is partially shaded. A group of the plants in bloom is beautiful, and a large patch of the plants blooming in their native states is a sight that elicits unbounded admiration and praise. The pen sketch here given will afford some idea of the appearance of the plant in bloom.

Narcissus Poeticus.—This is the name of the little white *Narcissus* with a red-edged cup. It is perfectly hardy, and a useful cemetery flower, blooming early in spring. The double-flowered variety is known as *Narcissus alba plena odorata*. It is all white, later blooming, and very beautiful.

Dicentra Eximia.—This is a low-growing native plant, entirely hardy, and blooms throughout the season. The racemes are not so long or graceful, but the flowers are set more densely, are of good size, and of a lovely purple color. It is a valuable addition to the perennial border.

EDITORIAL LETTER.

MY DEAR READERS:—From Cologne, Germany, to Paris, France, the way was through rich farming lands that gave the landscape in many places the effect of a great patch-quilt or striped carpet, depending upon the cultivation being

in little squares or narrow strips. The land (at least until we reach France) is mostly tilled by the use of a small plow attached to a low, two-wheeled carriage. The plows are often so constructed as to reverse at the end of the field, when desired, after the manner of the American hill-side plow. Cows, light oxen and small horses were used for the farm work, and dogs attached to small wagons were utilized upon the roadways for hauling and marketing. Every wagon, large or small, was provided with a tongue. Shafts were apparently unknown. The crops consisted

chiefly of oats, wheat, clover, beets and potatoes. A field or even a small patch of corn would be a novelty in the greater part of Europe.

But let me tell you what they do have, and that in great abundance throughout all of Europe—just the indestructable weed we call Canada Thistle. It shows by the road-side

and all waste places; it springs up and blossoms and bears seeds in the wheat and oat fields, and is gathered and harvested with those crops; It fills the air with downs that carry the seeds far and near to increase the pollution and add to the farmers' troubles. It is truly a pest that, like the English Sparrow or the San Jose Scale, will live and increase in spite of all efforts to eradicate it. It is the realization of the curse pronounced upon Adam when driven from the Garden of Eden (Gen. III, 18), and hence is as old as recorded time, and will continue a curse as long as the earth shall exist. It is a weed that our own country should condemn even more strictly by law than it does, for it is found now throughout our land, and is spreading rapidly in many parts. It should be a criminal offence to let it

ripen and scatter its seeds. Other weeds of less import throughout Germany, Belgium and France are Tansy, Carrots and Field Poppies. The first named is a weed that ranks next to the Thistle, and is abundant in many parts. Carrots and Poppies, beautiful though they are, are troublesome in Northern France and in England. In some places the Poppies appeared as a scarlet mass of bloom, and often the wheat fields bore as many Poppies as wheat plants.

As soon as we passed into the borders of France the fact was apparent.

Not only was a different language spoken,

but the dress, customs, habits, style of architecture, appearance of animals, farming utensils, etc., seemed different. Even the landscape was of a different aspect. Carts were largely used instead of wagons. It was not uncommon to see a man or woman driving to town in a big covered cart, often



La Bastille, Paris, where once stood the famous Prison and Fortress of that name. In the centre now stands the beautiful Column of Juillet. Two of the popular four-wheeled carriages, a cart with one horse, and one with three horses appear. At the right is a horse and ox team.

going at a rapid trot, or a farmer hauling a load of hay or wood upon a cart from twelve to twenty feet long, having two immense wheels, and fitted with shafts. A heavy draught horse was placed in the shafts to steady the load as well as to hold back or draw, and three horses hitched in a row in front, tandem style, to draw. Dogs and small carts and wagons were more common, too, and the low, quaint houses were mostly paled in, and a neat little garden with fruit trees and flowers gave a cozy appearance to the homes.

As we passed on, majestic rocky cliffs appeared in all their sublimity, and here and there great old castles, reminding us of the work and aspirations of former ages. Occasionally we passed big, dense forests of elegant timber, which gave to the landscape variety and beauty. As I recall these lovely scenes I have vivid mind pictures of them that will afford me pleasure as long as life shall last. They were bits of French scenery, curious and charming, that left on the mind an indelible impression.

As we approached the great city of Paris elegant market gardens appeared. Vegetables and flowers in wonderful variety were growing in these gardens, and all were in the most thrifty condition. The number and size of these gardens was such that one would wonder where all the stuff they contained could be disposed of. But when I visited the markets of Paris, later, it was a source of wonder to me where such an immense variety and quantity of garden products came from. But such is always the case in great marts of supply and demand. They are ever a surprise to those unfamiliar with them.

Paris is a very interesting old city containing 3,000,000 people. It has some elegant long, broad streets, but as a rule its streets are narrow and crooked. The larger streets mostly radiate to a common centre, and there are many admirable squares, with art decorations and beautiful statuary. It contains many elegant and famous churches, palaces and educational institutions, and perhaps the richest collection of works of art in the world. The houses are mostly high, substantially built in large blocks, with a common stairway, so that



CANADA
THISTLE



TANSY-
TANACETUM
VULGARE

each building will accommodate many families. The public gardens and grounds are numerous and are spaced conveniently over the city for the benefit of the inhabitants. Large markets are variously located to accommodate buyers, and they are classified in the interest of wholesale dealers and the general public. Large, double-decked trolleys radiate to various parts of the city, north, south, east and west, and in the broader streets immense double-decked vehicles drawn by three horses or run as our automobiles, convey the people from place to place. The River Siene runs through the city, and is spanned by twenty-eight bridges.

One day while walking along the quay I met a peasant boy who was playing a monotonous air upon some little mouth instrument, and following him was a flock of goats. As he passed along women appeared on the street with little vessels, and the boy halted, milked a goat and delivered the milk and got his pay, then passed on playing as before. While he



halted the other goats searched the gutters and near-by alleys for milk-material and often the green grocer would donate some wilted cabbages or vegetables for their benefit.

The boy was kind to them, and they seemed to love and obey him. It was a curious method of delivering fresh milk and I waited for observation while he supplied his several customers. When his sales were made he passed on playing the same peculiar notes, followed by his milk supply.

Along the same street were a number of bird stores with many odd and beautiful birds for sale, exposed along the street in big wire cages or rooms. Chickens, geese, ducks, pigeons, pheasants, and many other domestic fowls in wonderful variety were found at these stores. I had never before seen such a variety of fowls at a bird store, and I found these big cages a source of much interest.

A very common method of delivering parcels in Paris is by a rack which is strapped to the back by shoulder-straps. It is no uncommon thing to see men upon the street carrying from five to ten bushels of packages, on his delivering tour. These delivery men often bear enormous burdens, and are very useful and economical to those who have occasion to employ them. More curious, however, were the carriers at the butter, cheese and egg market. These were generally low, stout men with pads upon their shoulders and back, and a huge broad-rimmed padded felt hat that covered the head and shoulders. These hats were dusted with a mealy substance to take up grease or other material, and make them appear spotless, so were as white as flour. Such men would carry a box of eggs hold-

ing at least three bushels, or a cheese as big around as a wagon wheel, or a barrel of butter or meat, and without any special effort. When loaded you could scarcely see anything but the glorious big white Merry Widow hat with the enormous cheese or egg decoration upon it. These burden-bearers were all directed by a man who had a little office in the market, and those who had goods to convey applied to him for carriers, and settled with him for the work. It was all so odd, and unlike anything I had ever seen, that I spent some time around this market, notwithstanding the rather unpleasant odors of limberger, stale eggs and strong butter that pervaded the place.

Sincerely yours,

LaPark, Pa., June 5, 1909. The Editor.

Starting Hibiscus.—Plants of Chinese Hibiscus may be started from cuttings or slips, preferably the latter, taken with a heel of the old wood. Place them in wet, sharp sand, and turn a tumbler or bell-glass over each. Keep the sand rather wet and in a light place, but where the direct sun rays are avoided. Roots should form in from four to six weeks, when the little plants can be potted or planted out. When cuttings are made they should be of young, half-hardened wood.

Linnea Borealis.—This is a native perennial evergreen creeper with bell-shaped nodding flowers in pairs, on a slender stem. It is often called Twin Flower. It belongs to the Honeysuckle family. The flowers, borne early in summer, are purple and whitish, hairy inside, and very sweet scented. The plant delights in a cool, moist or boggy place, and is not difficult to transplant or grow under cultivation, if given favorable conditions. It is found in various sections of our Northern States.

Ipomœa Leari.—This is a handsome vine bearing dark blue flowers resembling the common Morning Glory. It is easily grown from seeds, which should be sown in a box early, and the young plants set in a warm, southern exposure, as the south side of a wall or building. Furnish string support as soon as the plants show a disposition to run.

Asparagus Shoots.—As an Asparagus plant becomes older it throws up more vigorous shoots and becomes more attractive. In the course of time the older parts will die, but new and still more vigorous growth will appear. This is the habit of the plant. The new growth, instead of injuring the plant tends to improve its beauty.

Wisteria.—Seedling Wisterias are often slow in beginning to bloom, also plants that are growing in unfavorable soil. Sinking the spade in two feet from the vine to cut the roots and weaken the plant may be found beneficial in promoting flowers, also applying bone-dust to the soil.

TO GET RID OF ANTS.

ANTS may be destroyed by pouring boiling water into their nests. If a small portion of carbolic or sulphuric acid is added to the water it will be all the more effective.

Where the acid water cannot be used fill a flower-pot partly full of leaves and invert over the entrance to the nest, then water the ground thoroughly around, completely saturating it. The ants will soon leave their wet nest and take refuge in the pot, which can be thrown into a bucket of scalding water.

Resting Callas.—Give your Calla Lilies a rest of six or eight weeks annually. Do this by withholding water entirely for that period. If this is neglected the leaves are liable to turn brown at the edges and die, and the plant will become shabby and incapable of blooming. If you wish flowers in winter, rest in mid-summer; if you wish summer bloom, rest in mid-winter. Use a large or small pot for your Calla, according to the size you wish the plant. A large pot of rich soil will produce a giant plant and flower, while a small pot of rather poor soil will yield a dwarf plant and small flower.

Transplanting Palms.—Let your young Palms become well-rooted, and ready to develop the second leaf before transplanting them from the seed-box. Use good, porous, well-drained soil, and make it as firm about the roots as possible, then water and keep in a shaded place, away from draughts of air. If the pots are placed in larger vessels, using moss packing between, the soil will not so readily dry out and injure the plants. These simple precautions will generally insure success in Palm transplanting.

Earth Worms.—These are not considered injurious to plants, except that they disturb the earth about the roots. A smaller worm, however, similar in appearance, and often taken for an earth worm, is injurious. Both of these worms can be eradicated by allowing the earth to get nearly dry, then saturate with lime water.

Garden Carnations.—These are easily raised from seeds, and if sown in the spring or even in mid-summer the plants will endure the winter and bloom the next year. They are true perennials, and once started will mostly grow and bloom for many years.

Lice on Roses.—To destroy lice on Roses dust the infested parts with tobacco dust, or spray with tobacco tea or strong soap suds. To keep the pest off, as well as to enrich the soil apply a mulch of chopped tobacco stems about the roots.

Hardiness of Montbretias.—In the distant north it may be necessary to take up Montbretias, but in the latitude of Lancaster they have proven hardy, and can be left out, without disturbing them, from year to year.

PANSIES.

WHAT a blessing it is that we can get such great pleasure and joy from such little things, and that it is not the expensive and costly things that give us most delight. Last spring I planted a 5-cent packet of Pansy seeds. They began blooming in June, and by keeping the blossoms picked off as they faded and not allowing them to seed, they were a mass of bloom in all colors common to Pansies, all the rest of the summer. The first of December I brushed the fallen maple leaves aside, and bright little Pansy faces were peering up at me. I put a slight covering of leaves and strawy manure about them, not entirely covering them, and a few days ago it was removed. They had come through in fine shape, and now, April 23, are beginning to bloom. We are usually advised to plant Pansies in a shady location, and in some soils, and in the very hottest weather, I think perhaps, it is best for them to be partially shaded; but I have better success with them in rather a sunny spot. The blossoms do not get quite so large, but there are more of them, and they are not so tender and fragile as when grown in the shade, and they bloom



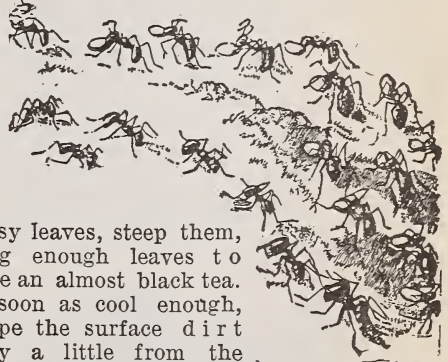
earlier in spring, and later in the fall, also. I plant fresh seeds each year, and replace where plants die, and it does not pay to let plants seed, as a rule. The strength of the plants goes to the seed, at the expense of blossoms, and a packet of a good variety of seeds is so cheap, and with ordinary care does so well it does not pay to save seeds. Care in starting and setting out the plants, and some attention to watering is all that is required to have a fine Pansy bed.

Pansies, like many other flowers, show off to a much better advantage when in masses. Reds and pinks of other flowers do not harmonize with Pansy colors, and kill the effect of the Pansies. They are much prettier in a bed to themselves, or if one has a suitable shaded place where Ferns grow well, they are lovely planted in front, with the Ferns for a background. But no matter how many failures I should have, I should preserve and plant a few each year, till I did find a place suited to their needs, for they are so cheery and rich in color, and look so like human faces, that they are almost indispensable. Mary Farmer.

Iowa, April 23, 1909.

ANTS AND EARTHPESTS.

HERE IS my way of getting rid of ants. I take powdered Cayenne pepper and sprinkle it all over them, then put it in their nest. I find it a sure remedy. To get rid of insects and worms that injure the roots of plants under the ground, take Double



Tansy leaves, steep them, using enough leaves to make an almost black tea. As soon as cool enough, scrape the surface dirt away a little from the troubled plant, and pour the tea around it until the earth about the roots is well soaked, then close the dirt back around the plant. Instead of hurting the plant, the tea seems more beneficial than water. One application of the tea is sufficient for the earth-pests. They will need no more. Mary Akright.

Larkin, Kans., Apr. 16, 1909.

SEEDLING ROSES.

LET ME TELL about two Roses I raised from seeds. I planted the seeds about the middle of April a year ago. They came up in about two weeks. The seeds were to be hardy climbers. One plant grew to vine, and I planted it out of doors. The other plant is a house rose. They both came from the same pod of seeds. The house rose came up in April, and on the 4th of July it was about three inches high, and had a Rose on about as big as a ten-cent piece, double and snow white; and in the fall it had four more Roses, but they were of two different shades of pink. Now it has one very pale pink Rose, and one a beautiful shade of rose-pink. There are eleven more buds on now, and it is only a little over one year old, and about eight inches tall. We think it quite a curiosity. It has borne no snow-white Roses since the first one. I shall try some more Rose seeds, and see what I can raise next time. Mrs. J. L. Olmstead.

Hersey, Mich., May 5, 1909.

Transplanting Poppies.—I have read in the Magazine that Poppies are hard to transplant, but I never found it so. I always choose a wet, dark day, when the ground is moist, and scarcely any sun. I don't believe the Poppies know any difference. Try it flower friends and report success.

Mrs. Mamie Orme.

Orleans, Vt., May 14, 1909.

FLORAL MISCELLANY

PRIMULA ELATIOR.

I HAVE an abundance of these pretty flowers, commonly known as Cowslips. They grow with very little care, and afford armfuls of bloom in May and June. They come in a great variety of colors, from bright yellow to deep crimson; many are variegated, and extremely rich in markings, and all have pretty centers. Their perfume is delicious. For bouquets they are good, for they last well



PRIMULA ELATIOR.

and do not litter up a room with falling petals. The Cowslip is among the flowers that bloom early, and is therefore loved by all. Many old country people show a decided pleasure when they see them, as they bring to them memories of scenes of their old homes.

Tempo, Can., May 12, 1909. Jas. E. Orr.

Flowers on Farms.—I sometimes wonder why flowers are not generally found at the farmer's homes. They are cheap, easily cared for, and add so much to the cheerfulness and beauty of the surroundings. Just take a ride over the country and see the number of bare farm-yards—often not a decorative plant or blooming flower to be seen. I do not speak of the poor class, but of well-to-do farmers. I know some cases where the men of the house will not let their wives have flowers, because they consider them a waste of time and soil, but most farmers' wives and daughters could have a few, and, oh, what a change it would make in the home.

Mrs. S. C. Rinks.

Delaware Co., Ind., Mar. 22, 1909.

[Note.—Most farmers' wives and daughters are overworked, and with the many household cares and the home surroundings an open chicken yard, they can hardly be blamed for the apparent lack of interest shown in plants and flowers. But the hardier perennial flowers, shrubs and trees will withstand considerable ill-usage and live for a life-time almost without care. Why not start a lot of these this month? I am sure none will never regret it. Aside from the pleasure they will yield to the family and friends, they will be abundantly remunerative should the place be offered for sale. They will add much to the attractive and home-like appearance of the place.—Ed.]

GLADIOLUS.

THIS IS my favorite flower. Among the many I have cultivated and fussed with, give me the Gladiolus. Beautiful in flower, easy to grow, lasts well when cut, and the only thing that grows that I know anything about, but has some pest, as worm, slug or grub for its enemy. I grow them in great abundance, and they afford hours of delight and pleasure to walk among the waving spikes of bloom and watch them unfolding. When used as cut flowers their petals never become detached, so do not cause a muss or dirt in the house. Their blooming season is continued for several months if the bulbs are planted at intervals during spring and early summer. Plan in the future to have a good supply of these, the finest of all flowers, in your garden.

J. E. Orr.

Tempo, Can., May 12, 1909.

[Note.—June is a good month to make late plantings of this popular bulbous flower. If set six inches deep the plants will not mind the warm weather, and will come into bloom during the cool days in autumn, when the flowers are larger and richer in color than during the hot summer time. When set deep, too, the plants are not easily affected by rain and wind.—Ed.]



GLADIOLUS.

DAHLIAS FROM SEEDS.

DAHLIAS can be grown to blooming from spring sown seeds. Start the seeds in the house, and you will have a glimpse of how rapidly Nature works. The plants will be strong and vigorous by not keeping too warm, and by hardening them out-doors when the weather will permit. Bed them in a very rich soil. If a deep hole is dug and half a pail of rotten manure put in and covered with good garden soil, then the little plant set out in sand over this, seedling Dahlias will amount to almost as much as those produced from tubers. The tender roots should never be set into rich soil as a starter. Let them reach down to it as they grow in size. Water, fertilizer and a little loosening of the soil will develop these weed-like growing plants to perfection.

Rosa Seelye Miller.

Ipswich, S. Dak., Apr. 18, 1909.

Nicotiana and Alyssum.—My *Nicotiana affinis* has been in bloom since the first of March. Its starry, fragrant flowers are pure white, and remain open all day when the weather is dull. I also have Sweet Alyssum in bloom, and with the *Nicotiana* it makes a very pretty window.

Mrs. L. E. Hetrick.

Blair Co., Pa., May 10, 1909.



FLORAL POETRY



IN FAIRYLAND.

Once when earth had gone to rest,
Elves and fairies, in their best,
Gathered in the wood at night,
Danced and played until the light.

Royal king of flowers was there,
With his queen and children fair,
Garbed in yellow, pink and green,
Gauze of every hue was seen.

Yellow Daisy, Violet, blue,
Pæonies, Pinks and Roses too,
Every one in colors bright,
On this glorious festal night.

King of birds, and king of trees,
Queens of wasps and bumble bees,
Water nymphs and earthly sprites,
Hasten her this night of nights.

But the heavenly elves look on,
Uninvited to come down,
Filled with envy at the sight,
All vow vengeance on this night.

Chicago, Ill., May 11, 1909.

A little elf, with cunning brain,
Tells their troubles to the rain;
Soon it patters, drop by drop,
Putting all the fairies to rout.

Anger on their faces shone;
Father Rain must now atone
For the damage he has wrought;
Father Sun must now be sought.

Morning breaks and Father Sun
Draws the drops up one by one,
But with the sun has come the light,
And fairies vanish with the night.

And when next these fairies meet
For their dance and festive treat,
Heavenly sprites, too, you'll see
Joining in the earthly glee.

Father Sun and Father Rain
Are never called upon again
To put their powers into play
To send them scurrying away.
Juniata H. Ford.

WILD ROSES.

MY TWO HOMES.

On the river bank and the hillside
The sweet Wild Roses grow;
They look up into my face and smile,
And set my heart aglow;
And they carry me back to childhood's days,
And Roses of long ago.

Now, in fancy, I see the sweet Wild Rose
That the springhouse roof was entwined
At the home of my childhood, long ago,
When friends were true and kind,
And when I think of that old Rose bush
My eyes with sad tears are blind.

The Rose-bush is dead,
but its memory fond
Floats back o'er the
years to me,
Till I seem to be in the
old home again,
And old friends again
I can see.
Alas! they're gone! those
old days are gone,
And will never come
back to me.

Bring, oh, bring me a
bunch of wild Roses,
With bright, dewy pet-
als so clean;
Bring, oh, bring me a bunch of wild Roses,
My homesick heart to cheer.
For I'll look in their smiling faces
And fancy old friends are near.

And when I come to the River,
And see the welcoming nod
Of Angels upon the other
shore,
Then lay me beneath the
green sod,
And plant a wild Rose to
bloom on my grave
And leave me alone with
God.

Valentine, Neb. Mary Bobb.

'Twer well to be true to a western home,
If there your steps have led;
And to sing its charms with a cheerful heart
While your feet its pathways tread.

But sometimes I forget this home of mine,
Though in its doors I stand,
My thoughts go flying away on the wind
To my far off native land.

Away to the East where loved ones dwell,
Whose faces I long to see,
Who are still in the home of childhood's years,
And who daily think of me.

No mountains grand, (I love them well),
Guard that other home of mine,
But in leafy June, on as fair a scene,
The same pale moon-beams shine.

From the waxy bloom of orange trees,
Sweet fragrance is wafted over,
But away back East on a farm I know
There's a field of as sweet red clover!

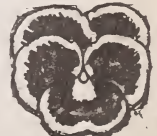
There's a running stream, with silvery gleam,
Reflecting the graceful willow,
And there on its bank, where ferns grow rank,
Is moss, as soft as a pillow.

The sky is as blue, and the happy birds
In the maple trees are singing,
While breezes soft stir the shadow-leaves
On the May-time grass up-springing.

So, though I may sing in this sunset land,
And love its bloom in
December,
My heart still turns to the
good old home
And the dear ones I
remember.

Ella M. Moore.

Claremont, Cal., June 4, '09.



ABOUT IRIS.

THE IRIS is my favorite flower, and I have a fine collection. I have German Iris in many varieties, and am trying other species. The Japan Iris will hardly grow here at all. They require a more



IRIS.

cool and moist climate than we have. Nearer the coast the flowers are large and bright, and the plants do better. The white Florentine and Silver King Iris rarely bloom for me—about once in three or four years. The old large, early blue and pure white grow and bloom every season, year after year, but they seem to belong to another class. The yellow-flowered grows well, but does not bloom. The Iris is truly named the poor man's Orchid—the coloring is so delicate and beautifully shaded and blended. If I lived in the East, where they grow and blossom better, I'm afraid I should be known as the Iris crank. I should be tempted to have acres of them. Jeff.

Riverside, Cal., Nov. 11, 1908.

JAPANESE MORNING GLORIES.

JAPANESE MORNING GLORIES are beautiful flowering vines, somewhat tender and touchy about starting. The seeds are so hard that many soak them in boiling water, or file the outer covering, in order to hasten germination. This spring I soaked a few of the seeds in hot water, planted them in a can, and kept it in the window, but oh, such a while before they came up!

They were so long in coming, that in desperation I did as follows with the remaining nine or ten seeds. A quart can of good, loose soil was completely water-soaked, and in this can the seeds were planted, then the can set behind the stove, on a shelf. In three days they were coming up! And in a week all were up nicely. The success is in having the heat and moisture. Use a soil that will hold moisture, completely soak it, then keep in a warm place for success in germinating the slow seeds.

I think Canna seeds would come up under such treatment, without any filing or previous soaking; anyway I mean to try it another season. Emma Clearwater.

Newport, Ind., May 5, 1909.

To Avoid Rose-blight.—If your Roses blight, set the plants in a rich, sandy soil where the sun will shine on them freely all day. I removed my blighting Roses to such a place, and now they are as pretty as they can be. Anna Simon.

Batchtown, Ill., May 10, 1909.

SALPIGLOSSIS IN A POT.

I PLANTED a few seeds of Salpiglossis in a can of good, rich soil, and covered just as lightly as I could. They soon came up, and as I was

rushed, I pulled up all but one. That was in September, and as it grew I pinched the top of it back twice. Now, April 25th, it has two immense purplish flowers with exquisite gold pencilling, and there are several stalks to the plant, with dozens and dozens of buds. And, oh, when I think of



SALPIGLOSSIS.

those dear little seedlings I pulled up and threw away! What a variety I might have had, for it was a mixed packet. This year I shall start the seeds in June, and have the blooms during the winter. Mrs. C.G. Park.

Grundy Co., Ia., April 25, 1909.

PROTECTION FROM SUN.

DOES EVERY READER know what excellent protection from the sun is given plants by old sun-umbrellas (parasols) and rain-umbrellas, when rightly managed? My first experience was with Rose plants. I received a box of sixteen Roses by the evening mail. The next morning I set them. It was July first, and as day advanced the sun shone fine and hot. The Roses were watered, but it was plain they must be shaded.

I placed old peach-baskets over some, and when the supply was exhausted, I cast about in my mind for other shade. Suddenly I remembered a stock of old umbrellas and sunshades, somewhat delapidated but still in tact as to covering. They were placed, opened, over the newly-set Roses, one to a Rose, the stick firmly set in the sand. It was just the right thing, shading from the sun's strong rays, yet allowing light and air, in that respect an advantage over the peach baskets.

To the casual observer the effect was rather comical; but when the utility was explained a new idea came to stay. Another advantage of the umbrella, it may be placed upon the side, and two or three points of the frame stuck in the ground. In this way the sun may be followed through the day, leaving one side entirely open, rotating the shade with the sun. Should the wind "breeze", as sailors say, a little contrivance must be used. I found placing stones around the handle after putting it firm in the ground held it nicely, and in my locality, the wind-swept Cape of south-eastern Massachusetts, we have strong winds. Newspapers held down with stones and bricks, shade lone plants, but I prefer the umbrella plan. L. E. E.

South Chatham, Mass., May 8, 1909.

IMPROVING THE BACK YARD.

DEAR FLORAL FRIENDS AND EDITOR:

I WONDER how many of you are interested in pretty back yards? When we moved to our present home the barn occupied a very prominent place in the landscape, and as it was the main view from our dining room, we decided to transform things. Today it has a back seat on the adjoining lot with a little vegetable garden in front, separated from the west lawn by a little willow trellis, and from back yard lawn by a grape vine trellis, which makes a nice back ground for my annuals. As a screen from the alley, where the barn used to stand, I have willows planted close, and cut back, to induce a feathery growth. It made a beautiful back ground for a Golden Glow row I had, that was a dream of green and gold, until one unlucky day a stray cow used my willows for a fly-brush, and alas! My Golden Glow was ruined. To screen the sheds that were still in view, we have a three-panel lattice painted a gray green; in front of this is a huge mass of Golden Elder, and twining all over it are wild grapes. They cover anything in one season. Now, that part of my yard is so pretty. In the centre of the back lawn is a three-cornered rose arbor of Crimson Rambler.

This spring I am going to mass crimson Geraniums at the foot of the Roses, with a border of the new yellow Daisy (*Dimorphothea*), and finish with a border of Sweet Alyssum. My seeds are up and ready for business. Last season I had Dusty Miller for a border to my red Geraniums.

Nearing the front, on the east of the verandah, I have a row of hardy white Hydrangea, with *Achillea alba* in front, and this spring I am going to put pink Geraniums in front of all. On the porch columns for vines, are Hall's Halleanea Honeysuckle and Clematis *Paniculata*.

Mrs. G. L. Flowers.

Ottumwa, Iowa, May 8, 1909.

Nasturtiums.—The large-flowered *Nasturtiums* make a grand display. I had a great variety last season—some dark red, lemon yellow, bronze, and some spotted or blotched. They excelled any I ever saw. I heartily recommend the seeds to all.

Mrs. Mamie Orme.

Orleans, Vt., May 14, 1909.

Destroying White Flies.—I find that white flies can be eradicated by dipping the affected plants in water in the cool mornings when the insects are sluggish. At this time many of the flies may be destroyed by picking.

Mrs. F. L. Shawland.

Waterville, Wash., May 10, 1909.

Soil.—For soil for my plants I use good loam, sand, and well-decomposed manure, and they mostly thrive and bloom and do well.

Mrs. Mollie Parks.

Philipsburg, Mont., Apr. 28, 1909.

GLADIOLUS.

A BED OF GLADIOLUS will give more satisfaction than almost any other plant growing. The flower-stalks are so large, and no matter what the color, the display is so rich and wonderful that the heart must be dead to beauty not to respond to their small need of care. A mellow bedding place, pulling a few weeds, staking up in time, and then the enjoyment of the blossoms! These begin to show in July, and often last till frost. The bulbs are taken up in the fall, and stored dry for another season's use.

Rose Seelye Miller.

Ipswich, S.D., Apr. 18, 1909

Note.—*Gladiolus* do well planted out in June, and generally make a finer display than when planted earlier. Set the bulbs five or six inches deep. Avoid shallow planting. When set deep enough the plants rarely need to be staked.—Ed.



NOTES ON PLANT CULTURE.

THE ESSENTIALS to healthful plant growth are heat, moisture and plant food. These must be supplied in the proper quantity, not too much, not too little, else disease will set in, and plants droop and perish. A plant can be "foundered" on water just as well as a horse or a cow. Cold and water is a common source of ill-health in plants. So is dryness, followed by excessive watering for some time. To say it concisely, plants must be fed moderately and uniformly, and kept in an even temperature, bearing in mind that they are not all adapted to different climates and conditions. An Apple-tree will not thrive where a Willow will. Fuchsias will grow in shade in swamp land; Geraniums and Pelargoniums will not. Portulaca, Cactus, and other succulents, flourish in half-dry soil where most of other plants fail to make a good growth. Thus it is, the florist must study the life and nature of the plants he would grow, to succeed well.

Edgewater, Col., Apr. 8, 1909. V. Deviny.

Two Everblooming Geraniums

—I have two double Geraniums that have not been without bloom for two years. They are S. A. Nutt, dark crimson, and Beaute Poitievine, rosy salmon. One of the leaves on the latter measures six and three-fourths inches in diameter.

Mrs. C. L. Connell.

Bar Harbor, Me., April 10, 1909.

The Wonder Lemon.—I have a large Wonder Lemon fruit I raised, that is ready to use for pies. I find this Lemon just as good for pies as those that we buy.

Mrs. Anna M. Graeniche.

Green Co., Wis., Apr. 30, 1909.

I Guarantee to Cure ECZEMA TO STAY CURED!



It is also called **SALT RHEUM, SCALD HEAD, TETTER, ITCH, WEEPING SKIN, MILK CRUST, PRURITUS**—these are different names, but all mean one thing—**ECZEMA**.

**DR. J. E. CANNADAY,
THE DOCTOR WHO
TREATS NOTHING
BUT ECZEMA.**

I prove every word that I have said—I give to every sufferer

A FREE TRIAL

Just to show you that you need my treatment. It is yours for the asking. If you have been to other Doctors, if you have taken patent medicine, and used lotions and salves till you are disgusted, write to me—I will send you **ABSOLUTELY FREE OF CHARGE, A TRIAL TREATMENT**. There are no strings to this statement. There is not one cent to pay—not a penny accepted. I know what my trial treatment will do; I know that it will convince you more than anything else on earth that you need my treatment.

Don't Miss This Chance for a Cure

If you are **SUFFERING FROM ECZEMA** you can only be cured one way—**REMOVE THE CAUSE**. What is the cause? **ACID IN THE BLOOD**. How do you remove it? By cleansing the blood of the **ACID**.

My treatment is soothing—relieves the dreadful itching at once and cures the disease quickly. You don't have to take treatment for months and months. **ONLY ONE CASE IN TEN** needs the second treatment—**ONE IN FIFTY** needs the third—think of that!

What Eczema Is

Eczema is a disease of the blood and affects all parts of the body—the face, lips, ears, hands, feet, genital organ, etc.

SYMPTOMS.—Yellowish red eruption; the pimples or patches may swell and the itching is so great the person will scratch the top off, then they bleed and dark scales form; there is an oozing of matter. In some the skin cracks and bleeds. Itching is terrible; a person suffering will scratch till they bleed. Scales form on parts of the body, where the clothing comes in contact.

Ten Years Guarantee

I positively Guarantee that every case cured by me will stay cured **10 YEARS!** It must be good or it could not be sold this way.

Strong as Rock of Gibraltar

I am a graduate from two leading medical schools. I am the holder of a **GOLD MEDAL** taken in Competitive Examination. Does this not show that I am fully qualified? I will send you my book, showing endorsements of business men of all classes. Also testimonials and pictures from cured patients everywhere. Some of them may be **YOUR NEIGHBORS**.

MY BOOK

Is the most complete book ever sent out. I explain every form of the disease plainly and fully. I show pictures of many severe cases, which are extremely interesting. I send you names of thousands who have been cured and are grateful.

DR. J. E. CANNADAY
912 Park Square
Sedalia, Mo.

Reliable Beyond Question

This is a statement from the bank of my home town, where I have done business for years.

AS A PROOF, SHOW
THE CITIZENS NATIONAL BANK OF SEDALIA.
Capital \$100,000.00
Surplus \$25,000.00
Savings \$100,000.00
Sedalia, Mo.

February 11th, 1908.

TO WHOM IT MAY CONCERN:

This certifies that Dr. Cannaday's patients, from all over the United States, have been placing their money in this bank while they tried his treatment on eczema. In all this time we have been called upon but five times to return the patients money.

One died before the treatment was shipped; two did not get the treatment as it was lost in transit; one paid cash for the treatment three days later after getting her money; and one was not satisfied.

*Citizens Nat. Bank
R. F. Harris
Pres. Cas.*

Dr. J. E. Cannaday,
912 Park Square

Sedalia, - Mo.:

Please send without cost to me prepaid Free trial treatment, also copy of your Free Book.

Name.....

Address.....

.....
Treatment and literature sent in plain wrapper.

EXCHANGES.

Seeds of Cotton, Jap. Morning Glory and Gaillardia for Geranium slips, Boston or Staghorn Fern. Write. Mrs. R. S. Truslow, Coconut Grove, Fla.

Fuchsias and Begonias for Cactuses. Write what you have. C. Gauckel, Montpelier, Ind.

Ferns, etc., from Mark Twain's home, for Pterophyton from Old Mexico or other parts of U. S. Rev. Jno. Davis, Hannibal, Mo.

CHOICE HARDY CHRYSANTHEMUMS AT HALF PRICE.

Five Plants in Five Finest Named Sorts 30 Cents, or 20 Plants in 20 Finest Named Sorts, All Different, for \$1.00.



EVERY YEAR the amateur florists order thousands of Chrysanthemums, having seen the enormous, well-formed flowers shown at some Autumn Exhibition, and every year disappointment follows. If the choice Hardy Chrysanthemums were ordered, the results would prove satisfactory, and the plants would last for years. The hardy Chrysanthemums come in all the fine colors, from pure white to rich crimson, and the flowers are of various sizes, from a Double Daisy to that of a Hohenzollern Aster. They do not mind frost, and the plants become a mass of bloom in the garden after other flowers have died from frost. I heartily recommend them.

For Only 30 Cents I will mail five strong plants of the most beautiful and distinct varieties, as follows:

Pure White, Prince of Wales, a good, large-flowered hardy Chrysanthemum; full double, gracefully formed, and beautiful, either out-doors or cut for room decoration. Every plant becomes a mass of rich bloom. Price 10 cents.

Pure Yellow, Bohemia, very large, very double, and very handsome; elegant in form, rich in texture and becomes a sheet of gold, eliciting unbounded admiration from all. A truly good variety. Price 10 cts.

Rose-pink, Salem, clear rose-pink with a white disc, open centre; a chaste and very beautiful, free-blooming hardy sort; fine as a garden plant, and the flowers prized for cutting. Price 10 cents.

Rich Crimson, Julia Lagravere, large flowers, double to the centre, superb in form, rich in color and texture, and always greatly admired; one of the finest of hardy sorts, and should be in every collection. Price 10 cents.

Bronze, Mrs. Porter, very double, odd in color, exquisite in form, large and very handsome; plants bloom freely, and always attract much attention. This very fine variety is needed to complete the collection. Price 10 cents.

THE ABOVE DESCRIBED CHRYSANTHEMUMS ARE ALL OF large size, uniformly double, late blooming, and perfectly hardy. They will grow in any situation, and once established will take care of themselves. I will include a subscription to Park's Floral Magazine with each collection, and if several persons will club together I will send three collections for 80 cents, or five collections for \$1.15. Started now the plants will bloom the coming autumn. Why not club with neighbors and order this month. Your order shall have prompt attention. Address

GEO. W. PARK, La Park, Penn'a.

A WOMAN'S LOVE

And Sympathy For Her Own Sex
Leads Her to Devote Her Life to
Relieve Their Suffering

TREATMENT FREE FOR THE ASKING

Dr. Luella McKinley Derbyshire, the most widely-known lady physician in the world, now



offers to you, sick and suffering, sister a **FREE TREATMENT** and the benefit of her long years of experience in scientifically treating leucorrhoea, displacement, ulceration or inflammation of the womb; disease of the ovaries; barrenness; irregular, delayed, profuse or painful menstruation; backache, bloating, nervous prostration, sick head-

aches and the many other ills so common to the sex. Middle-aged ladies passing through that painful and depressing period, the change of life, find relief. If you are suffering let the doctor help you. **IT COSTS YOU NOTHING to Try Her HOME TREATMENT.** Write today describing your case fully. "A valuable medical pamphlet **FREE** to every woman applying for the free treatment." Address **DR. LUELLE McKINLEY DERBYSHIRE, Box 456, Fort Wayne, Indiana.**

EXCHANGES.

Exchanges.—Everyone who inserts an exchange should at least write a card in reply to every offer to exchange. No charge is made for a two or three line notice, and it is expected that every answer will have a reply. The exchange must be a true exchange, and not an advertisement. For the latter the advertising columns are open. Persons who thus try to get free advertising should be reported. They are not worthy of confidence, and should not be trusted or respected.

Cactus, Oleanders, etc., for Chrysanthemums, Cannas or Begonias. Mary Douglas, Point Rock, Tex.

Boltonia for any hardy plants except Rudebeckia. Thos. A. Rhodes, 74 Grove Ave., E. Providence, R.I.

Oxalis for Cinnamon Roses. Write. Mrs. Perry Cour, 1624 Ottawa Ave., Riverside, Cal.

Seeds and plants for seeds and plants. Write. S.E. McClelland, Dayton, Tenn., R. 4, Box 54.

Pæonies, Plox and Honeysuckle for Rhododendrons and Iris Kämpferi. Adela A. Ragle, Velpen, Ind., R. 25.

Dasyliirion and other seeds for Geraniums, bulbs or Roses. Mrs. Sadie D. Pattison, El Paso, Tex. B. 1045.

Century plants, Palms, Baby Rambler Rose for Begonias, Fern or Cannas seeds. Mrs. Anna M. Lewis, Hills Grove, Sullivan Co., Pa.

Lily of the Valley, Begonias, Etc., for choice Lilies, Roses or other plants. Write. M. E. Brady, Woodhull, N. Y., Box 144.

Violets, Iris, Tiger Lilies for Fuchsias or Chrysanthemums. Mrs. J. A. Schneider, New Albany, Ind., R. 4, Box 26.

Acacia, Salvia and flower seeds for Pinks, plants or bulbs. Mrs. Jewell Douglas, Point Rock, Tex.

QUESTION.

Rubber Tree.—I would like instructions as to care and culture of Majestic Rubber Tree.—H. Gillman, Mich., May 10, 1909.

LADIES—Do you know that there are some ladies who make a very comfortable living by just being Secretary of a few soap clubs? There is money in it for you as Secretary and there is value in it for your members. We want a secretary for every town in the United States. We will pay you well for it. Write for free catalogue and **SPECIAL OFFER.** Papworth Premium Co. 514 St. Marks Ave., Syracuse, N. Y.

QUESTION AND ANSWER.

For Bouquets.—Mr. Park:—Please tell me of some perennial that bears red or blue flowers that will make up well with Shasta Daisies.—Mrs. Haines, Ill.

Ans.—Pyrethrum roseum grandiflorum comes in shades of red—single flowers not unlike a Cosmos in shape. It might be appropriately used with Shasta Daisies in bouquets. The blue Paris Daisy and blue single Elegance Asters could be used for the blue color. The former is not hardy, and the flowers are not large, and the latter is an annual. Perennial Asters would answer for blue but they bloom late in the season. Perhaps the best blue flower that could be used is Scabiosa Caucasicca. It is a hardy perennial growing two feet high, and has exquisite light blue flowers. There are varieties, also, with white and rose flowers. The plants are readily started from seeds. These Scabiosas are popular as cut flowers in Europe, and will doubtless come into common use in this country when better known.—Ed.

DON'T STAY FAT

Obesity Quickly and Safely Cured.
No Charge to Try the New
KRESSLIN TREATMENT.

Just Send Your Address and a Supply Will Be Sent You FREE—Do It To-day.

Fat people need no longer despair, for there is a home remedy to be had that will quickly and safely reduce their weight, and, in order to prove that it does take off superfluous flesh rapidly and without harm, a trial treatment



This represents the effect the Kresslin Treatment has had in hundreds of cases.

will be sent, free of charge, to those who apply for it by simply sending name and address. It is called the **KRESSLIN TREATMENT**, and many people who have used it have been reduced as much as a pound a day, often forty pounds a month when large quantities of fat were to be taken off. No person is so fat but what it will have the desired effect, and no matter where the excess fat is located—stomach, bust, hips, cheeks, neck—it will quickly vanish without exercising, dieting, or in any way interfering with your customary habits. Rheumatism, Asthma, Kidney and Heart Troubles, leave as fat is reduced. It does it in an **ABSOLUTELY HARMLESS** way, for there is not an atom in the treatment that is not beneficial to all the organs. So send name and address to Dr. J. Spillenger, Dept. 719-E, 41 West 25th St., New York City, and you will receive a large trial treatment free, together with an illustrated book on the subject and letters of indorsement from those who have taken the treatment at home and reduced themselves to normal. All this will be sent without one cent to pay in any shape or form. Let him hear from you promptly.

LADIES—There is more real value in our club plan than can be obtained from any other company. We want you to form one of our Soap and Grocery clubs right in your vicinity. We will pay you well for it. Write for free catalogue and **SPECIAL OFFER.** Papworth Premium Co. 514 St. Marks Ave. Syracuse, N. Y.



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THE CHOICEST HARDY PERENNIALS

Sow these seeds during July and August. Order \$1.00 worth of seeds, and I will mail free, five choice named hardy Chrysanthemums in five distinct colors, also my Art Study of Chrysanthemums. Speak to your friends and make up at least a dollar order.

- Achillea* Ptarmica, hardy perennial, white, mixed, handsome. Pkt. 5
Aconitum, Monk's Hood, mixed. 5
Adenophora (Bellflower), Potannini, new, handsome, blue. 5
Adlumia Cirrosa, an elegant biennial climber; fine for shade. 5
Adonis Vernalis, rich yellow flowers, hardy and fine. 5
Ethiowema, andiflora, the Lebanon Candytuft. 5
Agrostemma coronaria, pink flowers in June. *Ajuga* metalica 5
Alyssum Saxatile, gold dust, a fine golden flowered perennial 5
Antirrhinum, semi-dwarf, large-flowered; many colors, mixture 5
Aquilegia, large-flowered, beautiful hardy perennials; fine mixture 5
Arabis alpina, lovely white spring flower in masses; hardy. 5
Anchusa azurea, splendid blue flowers in clusters in summer. 5
Anemone Japonica, an elegant free-blooming perennial 5
Aster, large-flowered perennial, Michaelmas Daisies mixed. 5
Aubrietia, beautiful spring-blooming Rock Cress, mixed colors. 5
Armeria, giant; large heads of rosy flowers. 5
Bellis, Giant Double Daisy, charming, hardy edging; finest mixed. 5
Campanula, Bellflowers, splendid perennials, mixed. 5
Campanula Pyramidalis, charming Campanula, mixed. 5
Canterbury Bell, (Campanula Medium) a grand biennial; large 5
 showy flowers, blue, white, rose, striped, mixed. 5
Carnations, Hybrid early-flowering, all shades, hardy, mixed. 5
Cerastium grandiflora, silver foliage, bears masses of white flowers 5
Chelone barbata, rich scarlet flowers in clusters; everblooming. 5
Chrysanthemum, Veitch's fall-blooming, mxd. 5c. Centaurea mxd. 5
Coreopsis Eldorado, superb rich golden flowers, everblooming. 5
Crucianella, stylosa, a fine creeping perennial, always in bloom. 5
Centaurea Americana, showy perennial, two feet, rosy bloom. 5
Delphinium, Perennial Larkspur, finest of hardy perennials, mxd. 5
Dianthus atrococcineus, a splendid rich green border plant. 5
Digitalis, Foxglove, elegant spikes of drooping bells, mixed colors. 5
Dracocephalum Ruychiana, Japanese Dragon's Head. 5
Erigeron, new hybrids, elegant perennials, hardy, mixed. 5
Gaillardia grandiflora, compact, summer bedding hardy perennial. 5
Gerum Atrorubineum fl. pl., an elegant hardy perennial; scarlet. 5
Gypsophila paniculata, white bloom for garnishing bouquets. 5
Hollyhocks, double, finest special mixture of all shades. 5
Honesty, Lunaria biennis, silver-leaf fine. 5
Isula Glandulosa, tall, showy hardy perennial, yellow bloom. 5
Ipomopsis, standing cypress, mixed. 5
Leucanthemum Triumph, the elegant, robust, perennial Daisy. 5
Linum Perenne, graceful and beautiful; everblooming, mixed. 5
Lupinus, hardy perennial of great beauty, mixed. 5
Lupinus, large-flowered hybrids, mixed. 5
Myosotis, Forget-me-not, large-flowered, early varieties, all colors. 5
Ostrociskia Magnifica, elegant Campanula-like giant plant 5
Pansy, superb, large-flowered, complete mixture of all colors. 5
Peas, Hardy Perennial, everblooming, showy, hardy plants; mixed. 5
Pentstemon, choice perennial sorts, mixed. 5
Phlox, Hardy Perennial, mixed (seeds start slowly.) 5
Polemonium, Jacob's Ladder, showy, mostly blue flowers; hardy. 5
Pinks, *Carnations*, *Picotees*, hardy, double, fragrant, mixed. 5
Pinks, Park's Everblooming, finest mixed. 5
Platycodon, superb hardy perennial allied to Bellflower; mxd colors 5
Poppy, Perennial Hybrids, hardy; flowers large, various shades mxd 5
Primula, Hardy Perennial, early-flowering, beautiful mixed colors. 5
Pyrethrum, Perennial Cosmos, beautiful in both foliage and flower 5
Rocket, sweet, Phlox-like hardy, fragrant perennials, mixed. 5
Romneya Coulteri, Tree Poppy; giant white flowers, shrubby plant. 5
Salvia Pratensis, the beautiful perennial Salvia; flowers rich blue. 5
Saponaria ocyroides, creeping plant of great beauty; pink; 5
Silene Orientalis, a grand, showy biennial; masses of pink bloom. 5
Sweet William, Giant sorts, finest mixture. 5
Tunica Saxifraga, a lovely, hardy edging, rich green foliage. 5
Verbascum Olympicum, Oriental Mullein; stately, showy biennial. 5
Veronica spicata, rich blue spikes of bloom; fine. 5
Viola odorata, finest named sorts in mixture; seeds start tardily. 5
Viola, Tufted Pansy, finest mixture of colors from white to purple. 5
Wallflower, Non Plus Ultra, double, most beautiful of all; mixed. 5

Address **GEO. W. PARK, La Park, Penn'a.**
\$3 SPECIAL OFFER of 14 packets Choicest Perennials only 40 cts;
 two lots 75 cts. For full particulars see advertisement at foot of the
 Geranium Page of the May Magazine.



ADONIS



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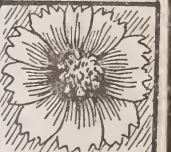
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A Primrose Bargain.

**Sow The Seeds This Month for Winter-Blooming.
Twenty Splendid Varieties, Only 50 Cents.**

Here are the most beautiful and easily-grown Primroses for house and garden. Sow the seeds this month for winter or spring blooming. Full directions for culture will accompany every collection. The seeds are all fresh, and of prime vitality.



SINENSIS DOUBLE.



AURICULA.



SINENSIS SINGLE.

Primula Sinensis, Mallow-leaved and Fern-leaved varieties. These are the best winter-blooming plants in cultivation; all in splendid mixture.
Primula Sinensis, Double, elegant varieties with most beautiful double flowers. This is a very rare class of Primula; splendid mixture.
Primula Sinensis, Stellata pyramidalis, the new Tree Primrose; grows a foot or more high, branching like a tree and becoming a mass of bloom; finest mixture.
Primula Obconica, new large-flowered, plain and fringed in splendid mixture. These are glorious improved window flowers, probably surpassing the Chinese Primrose as window plants. The flowers are very large, produced in clusters.



PRIMULA FLORIBUNDA.

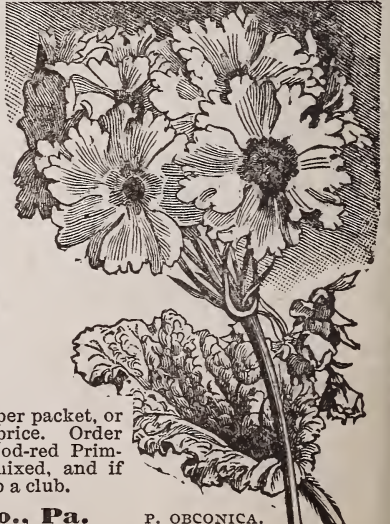
Primula Forbesi, Baby Primrose, a lovely pot-plant for the window; bears a profusion of pretty, rosy clusters.
Primula Floribunda, golden yellow, very profuse-blooming window plant of easy culture; it is better known as the Buttercup Primrose.
Primula Sieboldii, new, large-flowered sorts, exquisite for pots or for the garden; choice mixed colors.



PRIMULA FORBESI.

Primula Verticillata grandiflora, improved Abyssinian Primrose; it grows a foot high, has powdered foliage and yellow bloom. A handsome window plant.
Primula Cashmeriana, small, in very dense heads; purple with yellow eye; very pretty; likes a moist, sunny place.
Primula Denticulata, beautiful lilac flowers in dense heads; from Himalaya; nine inches high; thrives in moist leaf-mould.

Primula Veris Elatior, very fine garden Primrose; early, spring-blooming; flowers in heads and of various colors.



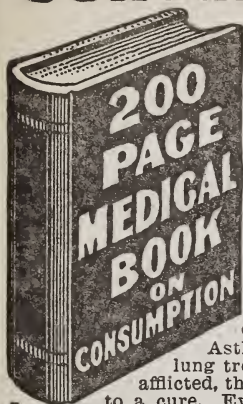
P. OBCONICA.

Primula Elatior Duplex, a handsome hose-in-hose sort; hardy; an elegant garden edging; spring blooming; colors mixed.
Primula Officinalis, The flowers are yellow, in handsome drooping clusters; hardy.
Primula Vulgaris, a dwarf, hardy Primrose; flowers yellow, sessile umbels; very handsome edging plants.
Primula Auricula, umbellate clusters of large, showy, various colored flowers; handsome hardy garden or pot plant.
Primula Farinosa, the Bird's Eye, a very pretty species, purple with yellow eye; it likes a stiff soil and plenty of shade.
Primula Japonica, a Japan sort; grows fifteen inches high, with whorls of beautiful flowers of many colors; hardy.
Primula Rosea, hardy, bearing heads of rosy carmine flowers with yellow eye; very handsome.
Primula Acaulis, dwarf, hardy edging sorts bearing a rich profusion of white, yellow and blue flowers.
Primula Gold-laced, a hardy dwarf Primrose; flowers of rich colors, laced with gold; a lovely sort.

Seeds of any of the above Primroses will be mailed at 5 cents per packet, or the twenty sorts (20 pkts.) during July for 50 cents, just half price. Order two lots [\$1.00], and I will add a packet of seeds of the new blood-red *Primula Obconica sanguinea*, or *Primula Sinensis* French Giant mixed, and if three lots (1.50), I will add both of these fine new sorts. Get up a club.

GEO. W. PARK, La Park, Lanc. Co., Pa.

Consumption Book



FREE

This valuable medical book tells in plain, simple language how Consumption can be cured in your own home. If you know of any one suffering from Consumption, Catarrh, Bronchitis,

Asthma or any throat or lung trouble, or are yourself afflicted, this book will help you to a cure. Even if you are in the advanced stage of the disease and feel there is no hope, this book will show you how others have cured themselves after all remedies they had tried failed, and they believed their case hopeless.

Write at once to the Yonkerman Consumption Remedy Co., 3245 Water Street, Kalamazoo, Mich., and they will gladly send you the book by return mail free and also a generous supply of the New Treatment, absolutely free, for they want every sufferer to have this wonderful remedy before it is too late. Don't wait—write today. It may mean the saving of your life.

20 American Flag series of U. S. Views and Landscapes, highest grade Post Cards. All different. **10¢**
J. FRANK, 48 W. Broadway, New York.

8 Beautiful embossed flowers, each with American flag and your name or Greetings, real tinselled thereon. **10¢**
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RUBBER STAMPS Send for Free Illustrated Catalog
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CANNING WITHOUT COOKING
the fruit. Perfect for **STRAWBERRIES**. Vegetables easily canned. Pickles never spoil. Earned **First Premium at 12 State Fairs**. In use 18 years. Thousands best housewives use it. **10¢** worth (two packages will put up 7 quarts fruit. Send for Club rates. Big Money for Agents. **AMERICAN WOMAN'S CANNING CO.**, 322 William Street. Jackson, Mich.

MADAM—By being a member of a Papworth Soap Club you average to save about one-half your daily expenses. This don't mean that you get just soap, but most anything you ordinarily buy at a grocery store, such as Teas, Coffees, Spices, Baking-powder, Rices, Macaroni etc. In addition to the regular certificate given with each order we give the Secretary a Special Offer for conducting the club of \$5.00 in CASH or five extra certificates. Write to-day for our new free catalogue. Papworth Premium Co., 514 St. Marks Ave., Syracuse, N. Y.

Two Sacred Resurrection Plants Free. (The Rose of Jericho.)



Either offer separately if desired. Address **FARM NEWS**, 508 Washington St., Springfield, O.

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PATENTED KEROSENE MANTLE BURNERS

When attached to ANY OIL LAMP, produces **SIX TIMES BRIGHTER LIGHT** than Electricity, Gas, or ordinary Oil Lamp. Uses half quantity kerosene. **ONE PINT BURNS SIX HOURS. MANTLE OUTLASTS ALL OTHERS. LIGHT IS BRIGHTEST. STEADIEST. CHEAPEST, and EASIEST ON EYES.**

Get one for your home, or ACT AS OUR AGENT. **RAPID SELLERS. BIG MONEY-SAVER FOR USER. MONEY-MAKER FOR YOU. EXCLUSIVE TERRITORY.**

F. G. GOTTSCHALK, 97 Chambers St., New York.

MADAM—You may be a member of a Soap Club or you may be a manager. If you are I can make you an offer that other companies are not making. Just drop me a postal for my Special Offer. C. Henry Papworth, Mgr. Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.

5 Pretty Post Cards **FREE**
to Boys and Girls. We want good active agents to sell our cards. Send name and address today. **Kansas City, Mo. Dept. 102.**
HOMER POST CARD CO.,

GERANIUMS—Nine Finest Named Double Geraniums in nine choicest varieties mailed only 50 cts. See description in May Magazine. **GEO. W. PARK, LaPark, Pa.**

Trial Treatment FREE

A WELL DEVELOPED BUST a beautiful, graceful and shapely figure

with all the added beauty they bring are yours in a comparatively short time and a little effort by employing my Beauty Culture Treatment. A treatment that has developed the bust from **one to six inches in hundreds of cases**—has filled out the neck, shoulders, limbs and made plain women striking in appearance, fascinating, vivacious with strength, power and health. My bust developer and figure beautifier works with nature. It makes a permanent improvement. Has made weak, irritable and indifferent women strong, radiant and wonderfully attractive—it can do this for you—we know because it has done so for others. If you are thin, run-down or undeveloped, lack a beautiful, graceful figure and want to increase your bust and bring out your beauty, let me tell you about my treatment. It is a healthful invigorating tonic in tablet form that sends the rich blood through the veins, filling out the hollows and bringing with its strength, energy and a beautiful form. Together with the massage preparation it can accomplish wonders for you. Remember this is not a long tedious treatment. You will see results almost at once.

Let me send you a Free Trial Treatment, also my book, "The Attainment of True Beauty and its Preservation," which contains a good deal of valuable information that you ought to know. Write for both NOW.



MADAME ISABELLE LINTON
108 Park Square, Mishawaka, Indiana.

RHEUMATISM CURED Through the Feet

**Don't Take Medicine. My External
Remedy Brings Quick Relief.
Let Me Send You
A \$1.00 PAIR TO TRY FREE**

If you have rheumatism send me your name today—a postal will do, and by return mail you will get a Dollar Pair of Magic Foot Drafts—the great Michigan external cure for Rheumatism of every kind, no matter where located or how severe. Try them first, then if you are fully satisfied, you can send me one dollar; if not, they cost you nothing—I take your word.



FREDERICK DYER, corresponding sec'y.

It is because **we know** what wonderful relief **Magic Foot Drafts** are giving at every stage of this cruel disease that we are willing to take all the chances. Because **we know** they are curing even cases of 30 and 40 years suffering, as well as all the milder stages, and because we feel **so sure** that they will cure every sufferer who reads this, we ask no one to pay a cent until **after** he has tried the Drafts and **knows** for himself what they can do. Just send us your address. Our Valuable New Book (in colors) on Rheumatism comes **FREE** with the trial Drafts—all prepaid. Address Magic Foot Draft Co., 791 Oliver Bldg., Jackson, Mich. **Write today.**



LADIES—There are millions of intelligent ladies who, if they knew about our club work, would be more than pleased to be associated with our Company. We will pay **REAL MONEY** to Secretaries and Managers of Clubs-of-ten. This we believe no other company does. Write for free catalogue and **SPECIAL OFFER** to Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.

BIRD ENEMIES.

Dear Editor:—I dearly love the little song-birds and think they should be protected by law. But I thoroughly detest the English sparrows, and know of no earthly use they are to anyone. They are very destructive to our song-birds, as well as to young garden plants. They gormandize upon the peas when the pods begin to swell, and destroy great quantities of grain. In some counties of this State there is a bounty of 2 cents on every dead sparrow, and it would be well if the bounty was given in every county.

Note.—By no means should this bounty be given, except in December and January, otherwise our sweet little song sparrows, that are strictly insectivorous, would soon disappear, for not one boy or man in a hundred recognizes the difference between them and the English sparrow.—Ed.

Another bird enemy is the red squirrel, often called Pine squirrel. I recall when a child, of seeing two squirrels rob a robin's nest of four half-grown birds, while all the time the two old robins screamed and beat them with their wings, while we children threw stones and sticks at them.

Thousands of birds perished last fall in the forest fires which swept the northern part of this State. In Traverse City they have Children's Humane Societies. I hope that work will spread to every town and city. It would do much to protect the birds.

Mrs. E. P. B. Durham.

Copemish, Mich., May 11, 1909.

Diseased Cats.—I wonder how many people stop to think that cats carry contagious diseases around. I had an attack of diptheria five years ago, due to a neighbor's cat. When I recovered I told the lady all about it, and she had the cat shot. I have not made friends with a cat since.

Miss Angie Seif.

Harrisburg, Pa., May 13, 1909.

Life-Size Doll FREE

NEARLY
2½ Ft
TALL



We want to give you this beautiful Life-size Doll—she is 27 in. tall—and you need not spend a cent of your money to get her. Let us tell you more about this charming little lady. She cannot be broken, has cheeks like pink roses, and with her big brown eyes and lips that look as if they wanted to be kissed, you will love her as soon as you see her. She is so big and fat you will have to put her to bed in your crib, and dress her in your outgrown clothes; she won't break, loose her eyes or snarl her hair. (She cannot be bought at the store.) All you have to do to earn this prize is to get some friends to subscribe to **THE WELCOME GUEST** for 1 year at 25c. Send us the name and money, and the Doll will be sent you all charges prepaid.

Every
Child
Can
Have
One
FREE

THE WELCOME GUEST, Dent. 15, Portland, Me.

MADAM—Are you thinking of joining or organizing a Soap Club? If you are don't neglect to write me for my Special Offer to Club Managers. It is a "dandy" and beats all other companies for liberality. Address me personally. C. Henry Papworth, Mgr. Papworth Co., 514 St. Mark's Ave., Syracuse, N. Y.

FRECKLES.

I removed my freckles myself. I will show you how to remove yours and send you the prescription free if you will write for it. **MRS. E. C. WHITE, P. O. Box 44 Dept. 123-E, Buffalo, N. Y.**

HOW TO IMPROVE YOUR FACE.

and make the best of your looks. Shape your features, clear your complexion, remove wrinkles and blemishes permanently. Book Free.
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FREE TO YOU, MY SISTER.

Free to You and Every Sister Woman Suffering from Woman's Ailments.



I am a woman.
I know woman's sufferings.
I have found the cure.
I will mail free of any charge, my home treatment with full instructions to any sufferer from woman's ailments. I want to tell all women about this cure—you my reader, for yourself, your daughter, your mother, or your sister. I want to tell you how to cure yourself at home without the help of a doctor. Men cannot understand women's sufferings. What we women know from experience, we know better than any doctor. I know that my home treatment is a safe and sure cure for Leucorrhoea, or Discharges, Ulceration, Displacement, or Falling of the Womb, Painful Periods, Uterine or Ovarian Tumors or Growths; also pain in the head, back and bowels, bearing down feelings, nervousness, creeping feeling up the spine, melancholy, hot flashes, weariness, kidney and bladder troubles where caused by weaknesses peculiar to our sex.

I want to send you a complete ten days' treatment entirely free to prove to you that you can cure yourself at home, easily, quickly and surely. Remember that it will cost you nothing to give this treatment a complete trial; and if you should wish to continue, it will cost you only about 12 cents a week or less than two cents a day. It will not

interfere with your work or occupation. Just send me your name and address, tell me how you suffer if you wish, and I will send you the treatment for your case, entirely free, in plain wrapper, by return mail. I will also send you free of cost, my book—"WOMAN'S OWN MEDICAL ADVISER" with explanatory illustrations showing why women suffer, and how they can easily cure themselves at home. Every woman should have it, and learn to think for herself. Then when the doctor says—"You must have an operation," you can decide for yourself. Thousands of women have cured themselves with my home remedy. It cures all, old or young.

To Mothers of Daughters, I will explain a simple home treatment which speedily and effectually cures Leucorrhoea, Green Sickness, and painful or Irregular Menstruation in Young Ladies. Plumpness and health always result from its use.

Wherever you live, I can refer you to ladies of your own locality who know and will gladly tell any sufferer that this Home Treatment really cures all women's diseases, and makes women well, strong, plump and robust. Just send me your address, and the free ten days' treatment is yours, also the book. Write to-day as you may not see this offer again.

Address—**MRS. M. SUMMERS, Box 407, South Bend, Ind., U.S.A.**

Starting Musa.—On February 28th I received a seed of Musa from Mr. Park, and with some misgivings as to the ungainly-looking little thing ever amounting to much. I planted it two inches deep in an eight-inch pot of rotted manure, loam, dirt from under an old straw-pile and sand, equal parts, with an inch or more of charcoal lumps for drainage. The soil was well-firmed and thoroughly wet down after planting, and the pot covered with a window pane. Then I placed the pot on a plate of water, and set on a shelf behind the stove. The soil was kept moist from above and below, and in three weeks Musa was up, with a leaf five inches long, and now (six weeks) the second leaf is developing.

Mrs. J. M. H.

Waupaca, Wis.

CANCERS

Cured by Absorption

CANCERS come from a blood poison. The only permanent cure is by drawing and absorbing the Poisons from the system. Operations and plasters only remove the symptoms. Cancer Absorbents eradicate the poisons from the system. They are harmless and painless and adapted for home use. Adopted by physicians. **Hundreds have been cured.** Send for **free Book on Cancer.**

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LADIES \$1000 Reward! I positively guarantee my Great Successful "MONTHLY" Remedy. Safely relieves some of the longest, most obstinate, abnormal cases in 3 to 5 days. No harm, pain or interference with work. MAIL \$1.50. Double Strength \$2.00. **DR. B. P. SOUTHWORTH CO., KANSAS CITY, MO.**

A SOVEREIGN INSECT REMEDY

Quassia Chips Tea applied hot to insect-infested plants is an effectual remedy. It may be applied as a wash, or sprayed upon the plants with a syringe, or sprinkled upon them with a brush or watering can. In every case it will eradicate Aphids or Green Lice, Mealy Bugs, Thrips, Slugs, Hoppers, Scale and other pests. Before applying for Scale rub loose with a coarse brush. Price, $\frac{1}{4}$ lb. 10c, $\frac{1}{2}$ lb. 20c, 1 lb. 35c, mailed. Full directions for use accompany every package. Address

GEO. W. PARK, La Park, Pa.

LADIES—I will furnish your home FREE, no matter whether it is a mansion or a cottage, mind you, positively free. I want to furnish a million homes free. I have a Special offer to make to Club Managers. Will you be one? Please write me to-day for my offer. C. Henry Papworth, Mgr. Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.

GINSENG Seed and roots for planting now ready. My 23-page book, "Culture and Profits of Ginseng," with prices of seed and roots, free. Send for it. **D. BRANDT, Box 315 BREMEN, OHIO.**

Thanks.—Mr. H. V. Garland, Supt. Paloseco Leper Asylum, Panama, hereby returns thanks to the many Magazine readers who sent him donations recently.

QUESTION.

Black Flies.—My plants are troubled with little black flies. How can I get rid of them?—Lester Bennett, Niagara Co., N. Y.

Palm.—We have a Bearded Palm which apparently is not growing any, and white sap oozes out through the leaves. What is the matter, and the remedy?—G. I. VanE., N. Y., Apr. 27, 1909.

CHILDREN'S CORNER.

Dear Mr. Park:—I am 14 years old, and love flowers of all kinds. I enjoy reading your Magazine. I would like to exchange postal cards with children of my age.

Lula Junis.

Bellflower, Ill., Apr. 14, 1909.

Dear Mr. Park:—I love cats and birds and squirrels very much. I think some boys are worse than any cat. Some will have a



stone ready whenever they see a squirrel or bird, and even cattle do not escape them. Other boys would not hurt them. I think the difference is in the training. I am 12 years old.

Elsie M. Graves.

Roxboro, Mass., Mar. 24, 1909.

Note.—Part is inherited, but most is in the training, or rather lack of it. Many children grow up just like weeds, uncared for and untrained; others are not tractable, and can hardly be trained. The little monthly paper called *Dumb Animals*, published at Boston, Mass., seeks to inspire a love for and care of dumb animals, and should have a place in every home where there are children. It ought to have a wider circulation.—Ed.

Dear Mr. Park:—I am a farm girl of nine years. I have two pet dogs, and a calf named Daisy, and a black horse named Pat. He is blind, and that is why I take such good care of him. Sometimes when the horses are grazing on the Prairie, Pat gets lost from the other horses and calls: but when I call him he comes towards me. I have four dolls and like them very much. We have two hanging plants, four Geraniums, a Cactus and other pretty plants.

Jessie Pluff.

Underwood, N. D., Apr. 10, 1909.

Dear Mr. Park:—I am a boy of 9 years, and go to school. I like pets. We have a horse named Bunny, and our cow's name is Cleopatra. Isn't it a funny name? I love flowers, and want to get some seeds this spring. I had a garden last year, and hope to have one this year.

Wilbur Hulin.

Eugene, Oregon.

Dear Mr. Park:—I am a little blue-eyed girl just seven. I love flowers and birds. I love to read your Magazine, and wish it came every week instead of once a month. We are all anxious to get it.

I. M. Gardner.

Joelton, Tenn., Mar. 23, 1909.

Dear Mr. Park:—I am a little farm girl of 10 years, and live with my Grandparents. I love flowers, especially Sweet Peas and Roses. Grandma has been taking the Magazine for 20 years, and has a large garden. Grandpa has a coal bank near our house. We have two mules, Jim and Tom, that I can drive.—Miriam Fulkerson, Clearfield Co., Pa., Jan. 11, 1909.

Dear Mr. Park:—I am a little girl, 11 years old, and am in the 6th grade. I have 31 little chickens, a leghorn hen, and two cats and kittens. One brother has two pet squirrels, and the other a rabbit that comes into the house and eats with the cats. Ma has been taking your Magazine ten years, and thinks she cannot do without it. Our barn burned last night and we lost everything in it.

Madison, Ind., May 8, 1908.

Linara Denny.

Dear Mr. Park:—We raise many flowers; and our Pansies of many colors, are blooming beautifully now. I am 14 years old, and go to school every day. I am taking music, also. I would like to exchange postal cards with children of my age.

Leah Bogart.

Iola, Pa., May 10, 1909.



Sister Woman!

LET ME HELP YOU

My Mission is to make sick women well, and I want to send you, your daughter, your sister, your mother, or any ailing friend a full fifty-cent box of Balm of Figs absolutely free. It is a remedy that cures woman's ailments, and I want to tell you all about it—just how to cure yourself right at home without the aid of a doctor—and the best of it is that it will not in the least interfere with your work or occupation. Balm of Figs is just the remedy to make sick women well and weak women strong, and I can prove it—let me prove it to you—I will gladly do it, for I have never heard of anything that does so quickly and surely cure woman's ailments. No internal dosing necessary—it is a local treatment, yet it has to its credit some of the most extraordinary cures on record. Therefore, I want to place it in the hands of every woman suffering with any form of Leucorrhea, Painful Periods, Ulceration, Inflammation, Displacement or Falling of the Womb, Ovarian or Uterine Tumors or Growths, or any of the weaknesses so common to women.

This fifty-cent box of Balm of Figs will not cost you one cent

I will send it to you absolutely free, to prove to you its splendid qualities, and then if you wish to continue further, it will cost you only a few cents a week. I do not believe there is another remedy equal to Balm of Figs and I am willing to prove my faith by sending out these fifty-cent boxes free. So, my reader, irrespective of your past experience, write to me at once—today—and I will send you the treatment entirely free by return mail, and if you so desire, undoubtedly I can refer you to some one near you who can personally testify to the great and lasting cures that have resulted from the use of Balm of Figs. But after all, the very best test of anything is a personal trial of it, and I know a fifty-cent box of Balm of Figs will convince you of its merit. Nothing is so convincing as the actual test of the article itself. Will you give Balm of Figs this test? Write to me today, and remember I will gladly send you a fifty-cent box of Balm of Figs for the asking. Address

MRS. HARRIET M. RICHARDS, Box 298D Joliet, Illinois.



BIRDS.

In Michigan.—Our birds, like our forests, are fast disappearing. Hats, cats and pot-hunters are all parasites on bird-life in Michigan. More drastic laws will be enacted in this state, forbidding the wearing of f3athers. Our live birds are far more valuable to us than their plumage when dead. I would much prefer a live robin in springtime flying from the rose hedge than a dead one on some lady's hat.

I am pleased to note that the many Magazine children are interested in defending the birds. At Traverse City, Michigan, the school children have been organized into a humane society to protect the birds. They place boxes in the trees for nesting places, and sow Rape and Sunflower seeds to raise feed for them. If in every secular school and Sunday school an interest in Nature were inculcated, and the handiwork of God shown in His works, much more good would result than from an austere knowledge of science and religion.

R. B. Jennings.

Wexford Co., Mich., May 12, 1909.

Cats and Birds.—If cats are properly fed and properly trained, and treated so



they will love you, they will not care to catch birds. Like children, if allowed to grow up without care or training, and are ill-treated, they will fall into evil habits which can hardly be corrected. When I see persons who do not love animals, I do not look for those of refined feeling, and I would prefer to have them keep away from me. Mrs. H. A. Miller.

Cortland, N. Y., April 8, 1909.

LOVELY POST CARDS FREE

Three Choicest artistic Souvenir Post Cards, beautiful colors, absolutely free, if you send stamp for postage. W. H. Gates, 138 W. 8th St., Topeka, Kan.

EXTRA FINE POST CARDS FREE

Send stamp for three samples of our very best Gold and Silk Finish Friendship, Flower and Motto Post Cards; beautiful colors and loveliest designs. Art Post Card Club, 859 Jackson St., Topeka, Kan.

OPIUM

or Morphine Habit Treated. Free trial. Cases where other remedies have failed, specially desired. Confidential.

Dr. R. G. CONTRELL successor to HARRIS INSTITUTE. Room 553 No. 400 W. 23d St., New York.

LADIES—wanted to purchase their Groceries, Soaps, etc. by our Factory-to-Family plan. We give you full value for your money and in addition the same value in premiums. We are also making a SPECIAL OFFER OF FIVE EXTRA CERTIFICATES to Secretaries of Clubs-of-ten. Write for free catalogue. Papworth Premium Co. 514 St. Marks Ave., Syracuse, N. Y.

Amaryllis Rosea.

I can supply fine bulbs of Amaryllis Rosea, a lovely little flower, a clump of which always shows flowers during the summer. They can be grown either in pots in the house or beds out-doors. They are of the easiest culture and sure to bloom satisfactorily. 3 bulbs 15 cts; 6 bulbs 25 cts; 13 bulbs 50 cts. Order and plant now.

GEO. W. PARK, La Park, Penn'a.

YOUR HEART



Does it Flutter, Palpitate or Skip Beats? Have you Shortness of Breath, Tenderness, Numbness or Pain in left side, Dizziness, Fainting Spells, Spots before eyes, Sudden Starting in sleep, Nervousness, Nightmare, Hungry or Weak Spells, Oppressed Feeling in chest,

Choking Sensation in throat, Painful to lie on left side, Cold Hands or Feet, Difficult Breathing, Dropsy, Swelling of feet or ankles, or Neuralgia around heart? If you have one or more of the above symptoms, don't fail to use Dr. Kinsman's Celebrated Heart Tablets, the remedy which has made so many marvelous cures. Not a secret or "patent" medicine. One out of four has a weak or diseased heart. Three-fourths of these do not know it, and thousands die who have been wrongfully treated for the Stomach, Lungs, Kidneys or Nerves. Don't drop dead like hundreds of others when Dr. Kinsman's Heart Tablets will cure you.

FREE TREATMENT COUPON

Any sufferer mailing this coupon, with their name and P. O. Address, to Dr. F. G. Kinsman, Box 841, Augusta, Maine, will receive a box of Heart Tablets for trial, by return mail, postpaid, free of charge. Don't risk death by delay. Write at once.

LADIES—If you use Soap, Perfume, Tea, Coffee, Spices, You can get them for just half price. Our club plan eliminates the wholesalers and retailers profit and you get the benefit. Write for our free catalogue and Special Offer. Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.

FOLDING BATH TUB



Weight 16 Pounds. Cost little. Requires little water. Write for special offer.

P. N. Y. Bath Mfg. Co., 103 Chambers Street, N. Y. City.



GOLD WEDDING RING FREE

Send for 10 packages of our beautiful silk and gold embossed post cards to distribute at 10c each. Return us the \$1 when collected and we will send you by return mail this very fine 14K gold filled heavy band ring, not the cheap kind. Address, R. F. MOSER, 404 Household Bldg., Topeka, Kan.

FITS CURED NO CURE NO PAY—In other words you do not pay our small professional fee until cured and satisfied. German-American Institute, 266 Walnut St., Kansas City, Mo.

GOITRE

THE RIGHT REMEDY IS FOUND AT LAST

\$2.50 WORTH—FREE



Don't be disgusted by an ugly goitre on your neck. It can be cured. Let me send you a good liberal sample of my great remedy for a trial in your own case. The sample will quickly relieve the choking and other distressing symptoms and it often reduces the goitre one to two inches. Don't hesitate because of former disappointments, for the sample alone will convince you that a true remedy has been found. Write for the sample treatment today and let it speak for itself. Address, W. Thompson Bobo, 47 Minty Block, Battle Creek Mich.



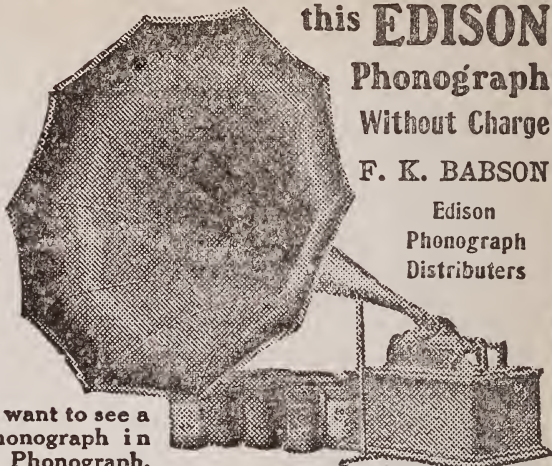
Let Me LEND You

this **EDISON**

Phonograph
Without Charge

F. K. BABSON

Edison
Phonograph
Distributors



LOOK FOR THIS
TRADE MARK
ON EVERY INSTRUMENT

Thomas A. Edison

Mr. Edison says: "I want to see a Phonograph in every American Home." For the Phonograph, as you may know, is the wizard's hobby and pet. He has worked and studied over it constantly until today it is a perfect musical instrument—the king of entertainers.

FREE LOAN!

This Latest Style Edison Phonograph, the perfected model of the great Edison factory. You ought to

hear it laugh, sing and play—side-splitting, beautiful, sentimental songs, vaudeville, opera—everything.

REMEMBER: I do not ask you to pay us one cent. I want to lend you this wonderful latest style phonograph absolutely free, and I only ask that you will invite a few of your friends to share with you a free concert of the finest music. Read my great free loan offer below:

My Offer: I will send to every reader of this paper a genuine Edison Standard Phonograph, with our Parlor Grand Equipment added. I will allow this phonograph to remain in your home while you and your friends enjoy all its varied entertainment—without charging you one cent. You may then return the outfit at my expense without having incurred any obligations whatsoever. **F. K. BABSON.**

My Purpose: I know when your friends once hear a genuine New Style Edison with its perfect tone reproduction, they will want one. If they do not buy at once—they will send at some future time.

We cannot allow one cent discount from our rock-bottom price on the Edison. But I would like you to tell your friends of our surprisingly low prices, either for cash in full or for only \$2 to \$3.50 a month, without interest on deferred payments.

Edison Catalog FREE

Now I want to send you at once our FREE Edison catalog and list of 1,500 Edison Gold-Moulded Records, so you can pick out just the machine and records which you would like to borrow on my free loan plan. Sign the coupon in the corner. Send letter or postal if you wish, but coupon will do. Write now.

Sign the
Coupon
now.

F. K. BABSON
Without any obligation on my part, please send me your Edison catalog and list of 1,500 Edison gold-moulded records, all free prepaid.

Name.....
Address.....

CUT OR TEAR OFF ON THIS LINE
Edison Block, Suite 224X, Chicago, Ill.
Edison Phonograph Distributors

Lots of Fun With an EDISON

PHONOGRAPH Fun for the children, fun for the young folks, fun for the old folks, lots of fun and entertainment for every member of your family.

No one can listen to the stirring music of the world's greatest military bands, the popular "rag time" stunts, the monologist's hits, the side-splitting minstrel jokes, the old love songs and the best sacred music—no one can listen to this clean, wholesome, instructive and varied entertainment without being impressed and delighted. Think what an influence for good is good music. Think what an opportunity it is to be able to hear the world's greatest singers in grand opera roles, singing which would cost you \$5 and even \$10 for a seat at the grand opera in big cities. Think what an ever ready resource of entertainment and pleasure for your friends and guests is this instrument which talks and sings and plays right in your own home.

Don't you think you ought to allow your own family this pleasure, especially when you can do so without one cent of expense? I not only offer but consider it a privilege to lend you such a source of enjoyment. The latest style Edison Standard Phonograph with our Parlor Grand Equipment added which I offer to lend you free is so different from the squeaking, scratching, rasping talking machines you have heard before that I want to familiarize everyone with its charm, its simplicity, its perfect mechanism, and its tone quality.

Remember you have the opportunity of hearing the new Amberol records that play twice as long as other records.

Send for our Catalog You can enjoy an Edison Phonograph in your own home free. And you can ship it back at my expense. Send for a free catalog. Sign the coupon or write us now. Don't wait.

F. K. BABSON, Edison Phonograph Distributors
Edison Block, Suite 224X, Chicago, Ill.

CHILDREN'S CORNER.

Dear Mr. Park:—My Grandma has taken your Magazine five years, and we all like it. My Grandma lives with us. I am seven years old, and have a baby sister three months old. My Grandma has lovely flowers.

Marion S. Tiller.

Cedar Falls, Iowa.

Dear Mr. Park:—I am 13 years old, and live on a farm. Mamma and I raise a lot of chickens and turkeys. We are going to try ducks this year. We have lots of hard work to do on a farm, and I help Mamma most of the time. We have twenty-five little pigs, four little calves, four horses and five cows.

Esther Strader.

Veederburg, Ind., April 8, 1909.

Dear Mr. Park:—I live in the country with my grandparents, and go to school. I have not missed a day, nor been late once in four years. I appreciate the Magazine very much. Last year I had a bed of Pansies that was very pretty, I had about 25 colors. My Phlox-bed was pretty until the drouth.

Mary Miller.

Cumberland Co., Pa., Apr. 16, 1909.

Dear Mr. Park:—I am 9 years old, and live in town. We have taken your Magazine two years, and always find it interesting. We have some nice flowers. I would exchange postals with some little girls.

Luella I. Thompson.

Eyota, Minn., May 8, 1909.

Dear Mr. Park:—I wish to tell you how pleased I am to own a good Swiss Weight Clock. I received it Saturday, March 6th, and it is running regularly, keeping as good time as any clock or watch in our family. I have it in my room. I found it real easy to get subscribers to the Magazine. The first half hour I was out, I got three.

John Keller.

Galion, O., Mar. 8, 1909.

Note.—I will send one of the little Swiss Clocks by mail to any boy or girl who will get 10 subscriptions to the Magazine at 15 cents each, sending also to each subscriber 10 packets of flower or vegetable seeds, my choice of finest kinds. Get up a club this month.—Geo. W. Park.

Dear Mr. Park:—I live on a farm with my grandparents. I love flowers and birds. Grandpa has 5 horses, one is 29 years old, and has not worked for two years. He has a flock of Tunis sheep. The lambs are red and have pendulous ears. They are pretty. We have chickens, turkeys, guineas and ducks.

Edna Guillians.

Putnam Co., Ind., Apr. 12, 1909.

Dear Mr. Park:—I am 12 years old, and have been going to school. I love music, and we have an organ, a phonograph and a violin. I have three kittens and an old cat. We have two large maple trees almost in front of our

house, and a robin makes its nest there every year. We like to live on a farm very much. I feed the turkeys and chickens, and have a little calf named Daisy.

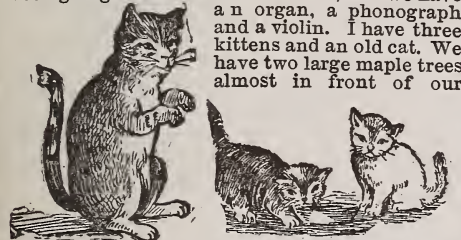
Gladys Eva King.

Salamanca, N. Y., May 8, 1909.

house, and a robin makes its nest there every year. We like to live on a farm very much. I feed the turkeys and chickens, and have a little calf named Daisy.

Salamanca, N. Y., May 8, 1909.

DON'T ACCEPT an agency until you get my samples and particulars. **Money Makers.** Address **SAYMAN, 2362 Franklin Ave., St. Louis, Mo.**



NEVER BEFORE OFFERED

THIS BEAUTIFUL BUTTER KNIFE AND SUGAR SHELL. Wm. A. ROGERS Handsome Silk-Lined Box, and our large Illustrated General Catalog sent to any address for ONLY FIFTY CENTS.

"THE BIG MAIL ORDER HOUSE OF THE EAST" carries a complete line of General Household Goods, "Everything for Everybody." Send for these two articles to-day and let us convince you that all of our prices are bargain prices, we have convinced over a million others, why not you?

KEEP THE GUESTS THIRTY DAYS, if not perfectly satisfied we'll refund your money.

We've carried on a successful mail order business in one spot for over forty years. Just take a glance through our Catalog, it's free.

ADAM SCHULZ BROOKLYN N. Y.



A COMPLETE POST CARD TINSELING OUTFIT FOR 25c.

Instead of sending away to yourself with our outfit. Tinseling improves the looks and value of your cards 100 per cent, and it is very interesting work. Outfit includes directions, glass tube, special glue, and an assortment of gold, silver and blue tinsel.

Reine Pub. Co., Dept 15 Woodfords, Me.

LADIES—There is money in the Soap Club business. Do you know it? There is money for the manager and the member too. I want a million managers and ten million members everywhere. Just sit right down now and write me for my Special Offer to Club Managers. It's very congenial work, this Soap Club business. Write now. C. Henry Papworth, Mgr. Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.

Grow Mushrooms

For Big and Quick Profits.

I can give practical instructions worth many dollars to you. No matter what your occupation is or where located, get a thorough knowledge of this paying business. Particulars free. JACKSON MUSHROOM FARM, 3486 N. Western Ave., B-274, Chicago



PARKER'S HAIR BALSAM

Cleanse and beautifies the hair. Promotes a luxuriant growth. Never Fails to Restore Gray Hair to its Youthful Color. Cures scalp diseases & hair falling. 50c. and \$1.00 at Druggists



LADY SEWERS wanted to make up shields at home; \$10 per 100; can make 2 an hour; work sent prepaid to reliable woman. Send reply envelop for information to **UNIVERSAL CO., Dept. 31. Phila., Pa.**

FITS

RIGHT REMEDY IS FOUND AT LAST.

Let Us Prove It.

\$2.50 worth FREE

If you suffer from Fits or Falling and Nervous spells of any kind let us send you a good liberal trial treatment of our wonderful Brain and Nerve Restoratives.

Hundreds receive marked permanent relief from this Free Trial Treatment alone and we want to prove its wonderful efficiency to every sufferer. No matter how serious your case, or who has failed to cure you, there is hope for you in this treatment. Write to-day for the Free Trial Treatment and let the remedies speak for themselves. Address Dr. Peables Institute, Battle Creek, Mich., 87 Mad. St.



CANCER CAN BE CURED

I will gladly furnish to every sufferer positive and indisputable proof that my Mild Combination Treatment does cure Cancer.

I will furnish ample evidence of my integrity, honesty, financial and professional ability. No matter how serious your case may be, no matter what treatment you have tried, do not give up hope. The past ten years of my professional life has been devoted to the exclusive study and treatment of Cancer in Kansas City.

The scores of testimonials I furnish contain the names of many who will gladly write you personally of their own experience. Many claim that my **Mild Combination Treatment saved their lives.**

Write for my new book, "Cancer and Its Cure," which is sent FREE together with large 125-page book of testimonials. If you want **proof** get these books. They tell you just what you should do.

DR. JOHNSON REMEDY COMPANY 1233 Grand Ave., Suite 341
KANSAS CITY, MISSOURI.

EDITORIAL NOTICE.

County Fair.—The enterprising people of Freeborn county, Minnesota, will hold a Corn, Flower and Educational Contest for the encouragement of boys and girls. Free seeds are distributed in the spring, and liberal premiums awarded at the Fair, to be held at Albert Lea, September 22, 23, 24, 1909. The Fair is held under the auspices of the Freeborn County Agricultural Society, of which Mr. O. M. Peterson, Albert Lea, Minn., is Secretary, and Mr. Clint L. Luce, President. The work is a worthy one, and will bear imitation in other States and Counties.

TO WOMEN WHO DREAD MOTHERHOOD!

Information How They May Give Birth to Happy, Healthy Children Absolutely Without Pain—Sent Free.

No women need any longer dread the pains of childbirth, or remain childless. Dr. J. H. Dye has devoted his life to relieving the sorrows of women. He has proved that all pain at childbirth may be entirely banished, and he will gladly tell you how it may be done absolutely free of charge. Send your name and address to Dr. J. H. Dye, 104 Lewis Block, Buffalo, N. Y., and he will send you, postpaid, his wonderful book which tells how to give birth to happy, healthy children, absolutely without pain; also how to cure sterility. Do not delay but write to-day.

OLD COINS WANTED

\$100.00 to \$1,000.00—"PREMIUM" paid for certain rare dates of Silver Dollars, Half Dollars, Quarter Dollars, Ten Cent, Five Cent, One Cent Pieces, etc., that were coined before 1895. Send 10c for a three-months trial subscription to **THE WELCOME GUEST** of Portland, Maine, and you will receive with it a complete U. S. Premium Coin Catalogue and list of prices paid by a well-known and reliable coin dealer. Send in your subscription today, and get the coin book FREE. IT MAY MEAN A FORTUNE TO YOU. Address **THE WELCOME GUEST**, Dept. 15, Portland Me.

FREE DEAFNESS CURE.

A remarkable offer by one of the leading earspecialists in this country, who will send two months' medicine free to prove his ability to cure Deafness, Head Noises and Catarrh. Address Dr. G. M. Branaman, 120 East 12th St., Kansas City, Mo.

CANCER Treated at home. No pain, knife, plaster or oils. Send for Free Treatise. Add. A. J. Miller, M. D., St. Louis, Mo.

FAT reduced by a simple remedy—Sample Box, etc., mailed free to any address. Hall Chem. Co., Dept. 610, St. Louis, Mo.

FUTURE I predict Love, Business Success or trouble Birthdate &c. 20c. Prof. A. Raphael, Binghamton, N. Y.

EARN \$8 ADVERTISING OUR WASHING FLUID in your towns with 100 samples. SEND 5c. STAMP and enclose label. A. W. SCOTT, COHOES, N. Y.

ASTHMA Instant relief and positive cure. Trial treatment mailed free. Dr. Kinsman, Box 630, Augusta, Me.

CHILDREN'S CORNER.

Dear Mr. Park:—I am seven years old and live on a farm. I am reading in the second reader. We have four horses, two colts and six cows. Papa has a mill and a store. Mamma loves flowers, and so do I.
Eulalia W. Brown.

Vienna, Va., Apr. 20, 1909.

Dear Mr. Park:—I am a little girl of 12 years, and enjoy the children's letters. My Papa is steward of the Sussex County Alms House. Mamma has taken your Magazine for a long time, and has a great number of house plants. Your flower-loving friend,
Pearl M. Cole.

Branchville, N. J., Apr. 10, 1909.

Dear Mr. Park:—We live on a farm, and like it fine. We all go to school. Our favorite flowers are Pinks, Roses and Pansies. Mary, age 11; Susan, age 10; Lillian Harrison, age 9 years.

Olustee, Okla., Apr. 19, 1909.

Dear Mr. Park:—I am 12 years old, and live in the country, nine miles from town. I have three dollies, and some flowers of my own. I wouldn't destroy a little birdie's nest. One builds on our porch every year. I have a black and white hen named Daisy. Mamma has lots of flowers every year, and has taken your Magazine for some time. We both like it very much.
Leila Gardner.

Joelton, Tenn., Mar. 23, 1909.

Dear Mr. Park:—I love flowers and your Magazine. I am a farm girl, 12 years old, and in the sixth grade. We have several horses, and I like to ride.

Fredia Wilson.

Marshall Co., Va., Apr. 10, 1909.

Dear Mr. Park:—I am eight years old, and live on a farm. I have a pet chicken named Topsy, and a dog named Mig. Mamma has taken your Magazine four years. My favorite flowers are Roses and Pansies.
Clara Witham.

Ravenwood, Mo., Apr. 13, 1909.

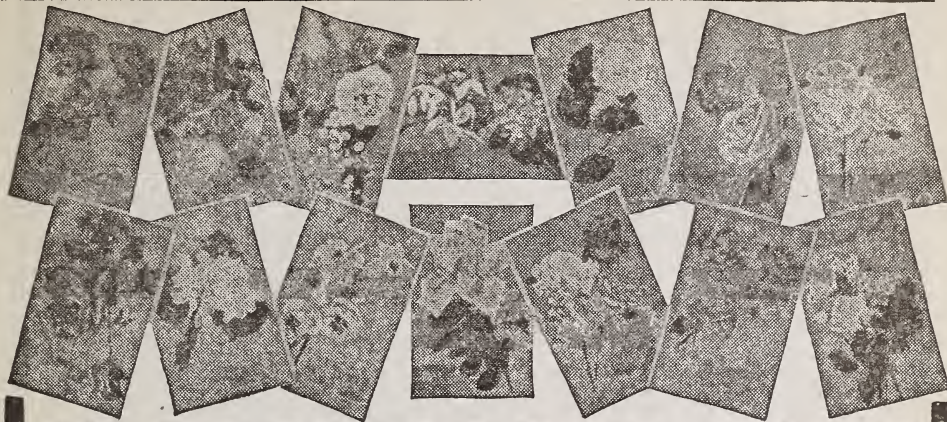
LADIES—I have some Managers that have as many as ten Soap Clubs. They are making big money. You can do the same. Just write me for my Special Offer for Club Managers. I want you to answer this advertisement if you are interested in club work. I know I can convince you that my offer is better than the other fellows'. Please write me to-day for Special Offer. C. Henry Papworth, Mgr. Papworth Co. 514 St. Marks Ave., Syracuse, N. Y.



QUESTIONS.

Tiger Cactus.—I have a Tiger Cactus that does not grow as it should. How should I treat it?—Mrs. Viola Friend, Cal., Apr. 16, 1909.

Roses.—This spring the Rose-buds in this section turn brown just when ready to expand. Can anyone suggest a remedy?—Mrs. W. Lockhart, Texas, May 25, 1909.



10 POST CARDS FREE

The illustration gives you but a mere idea of the beauty of these cards. You must see them. They are FREE. In many beautiful colors, and full gold background. These Gold Cards are the newest, richest, most expensive and exquisite post cards you have ever seen. Ask now if you want them. If you want this brand new set of ten beautiful GOLD "beauty-friendship" post cards, and are willing to do us a small favor as soon as you receive them, fill out the coupon today. These post cards are exquisitely beautiful. They are yours for the coupon and six cents in stamps to pay postage, etc. You will be the most delighted person in the world when you see them. Whatever you do act quickly, and they are yours, and fifty more, too. They are just out and the newest thing.

Send the Coupon. Fill out and mail the coupon today, and we will give you our easy plan of getting 50 or 100 more of the most beautiful post cards you ever saw. Get our new, easy plan at once and act quickly before some one else gets ahead of you.

DAVIS CARD CO., Dept. 54, Chicago, Ill.

DAVIS CARD CO., Dept 54 Chicago, Ill.

Enclosed please find three 2-cent stamps (6c). Send me the 10 beautiful GOLD Post Cards, I promise to show them to four of my friends. Tell me how to get fifty more Free, for just a little work.

NAME _____

ADDRESS _____

ROEMER'S GIANT PRIZE PANSIES.

For many years Mr. Frederick Roemer, of Germany, has given the Pansy special attention, and has developed a race which, for size, variety and attractiveness cannot be surpassed. The plants are of thrifty, compact habit, and the flowers of enormous size, and exhibit wonderful colors and rich variegations. There are no finer Pansies in the world than Roemer's Giant Prize, and I offer a collection of 10 packets, embracing all shades and variegations, as a premium to anyone paying 25 cents for a year's subscription to the FLORAL MAGAZINE as follows:

White, in variety, pure white, white with eye, white with spots, white shaded
Red in variety, bright red, rosy red, rich scarlet, red with tints and shadings.
Blue in variety, dark blue, dark violet, rich purple, and blue margined.
Black in variety, coal black, blue black, jet black, dark violet, purplish black
Yellow in variety, pure yellow golden yellow, yellow with eye, shaded.
Striped and Flaked, all distinctly striped and flaked and splashed.
Blotched and Spotted, pure ground colors, peculiar and odd markings.
Shaded and Margined, margined and rayed in pretty tints and shades.
Azure in variety, light blue, ultramarine, azure, lavender, blue and marked.
Mixed Colors in variety, superb shades and markings; very rare varieties.

If you are already a subscriber you can have the MAGAZINE sent to any flower-loving friend. It will be appreciated. If you wish a grand bed of

Pansies next spring—a bed rivaling the Tulips in show, sow choice seeds during the summer. Try it and you will be astonished and delighted with the result. Address

GEO. W. PARK, La Park, Pa.



DO YOU WANT TO KNOW

ABOUT YOUR LOVE AFFAIRS	ABOUT YOUR HEALTH
ABOUT SALE AND PURCHASE OF PROPERTY	ABOUT BUSINESS
ABOUT MARRIAGE	ABOUT CHANGING YOUR POSITION
ABOUT FAMILY MATTERS	ABOUT YOUR LUCKY DAYS

YOUR FORTUNE FREE

Shakespeare says, "The stars above us govern our conditions." The Shepherds were guided by a star to the birthplace of our Saviour. The twelve Disciples were each born under a different star. We are each born under a star which guides us. Do You Know Where Your Star is Guiding You?

If not, it is very important that you should know, and I can give you this knowledge without cost. I will send you a horoscope pointing out what the future may have in store for you, warn you against evil influences, what to avoid and what opportunities to take advantage of. The advice and information given will probably assist you in many ways and perhaps mark the turning point in your career and may bring you success, health, happiness, fame and popularity in both business and social life.

Write me today telling me whether you are married or single, telling me the place you were born, also give the date of your birth and year and I will immediately send you FREE an astrological delineation which I believe will contain remarkable and valuable information about yourself.

WRITE IMMEDIATELY and enclose 2-cent stamps to pay the cost of mailing the horoscope and I will send it to you promptly FREE OF CHARGE.

EXALTED MYSTIC, No. 97, 627 West 43d St., New York City.

Vitae-Ore

Do you know what Vitae-Ore looks like, what it tastes like, what it does? Do you know that you can get a full-sized \$1.00 package of Vitae-Ore to try for thirty days, to see what it is, to see what it does, without paying a penny. Do you know that hundreds of the readers of this paper have tried it and are using it? Do you know that many of your own neighbors have tested it and "swear by it"? Do you know that Vitae-Ore has been curing sick and ailing men and women of all kinds of diseases for over twenty-five years and is doing it every day of the week? If you don't know all this, we want you to know it. That is why we pay money to print this advertisement in this paper, so **YOU WILL KNOW IT**, so you will get to know Vitae-Ore itself, and profit by its use, as have thousands.

TRY IT AT OUR RISK!

We want you to get a full-sized One Dollar package on thirty days' trial. All you need to do is to write us a few words—three short words will do. Just say "I WANT IT" and the full-sized package of Vitae-Ore will be sent to you, enough to last you for one month's time, with everything prepaid, and you need not pay one single penny if it does not benefit you—not one cent. All we want to know is that you will try Vitae-Ore, that you will give it a test as many of your friends and neighbors have done, and we will be glad to send it to you. Don't send us any money, for we want no money until you have tried it, until you are satisfied with the good work it does for the sick. Read our thirty-day trial offer, read what Vitae-Ore is, read what it has done for others and send for it today.

Our Trial Offer!

We Want To Send You a full-sized \$1.00 package of Vitae-Ore, enough for 30 days' continuous treatment, by mail, postpaid, and we want to send it to you on 30 days' trial. We don't want a penny—we just ask you to try it, just want the word from you asking for it, and will be glad to send it to you. We take absolutely all the risk—we take all chances. You don't risk a penny! All we ask is that you use Vitae-Ore for 30 days and pay us \$1.00 if it has helped you, if you are satisfied that it has done you more than \$1.00 worth of positive, actual, visible good. Otherwise you pay nothing, we ask nothing, we want nothing. Can you not spare 100 minutes during the next 30 days to try it? Can you not give 5 minutes to write for it, 5 minutes to properly prepare it upon its arrival, and 3 minutes each day for 30 days to use it? That is all it takes. Cannot you give 100 minutes time if it means new health, new strength, new blood, new force, new energy, vigor, life and happiness? You are to be the judge. We are satisfied with your decision, are perfectly willing to trust to your honor and your judgment, as to whether or not Vitae-Ore has benefited you. Read what Vitae-Ore is, and write today for a dollar package on this most liberal 30-day trial offer.

WHAT VITAE-ORE IS.

Vitae-Ore is a mineral remedy, a combination of substances from which many world's noted curative springs derive medicinal power and healing virtue. These properties of the springs come from the natural deposits of mineral in the earth through which water forces its way, only a very small proportion of the medicinal substances in these mineral deposits being thus taken up by the liquid. Vitae-Ore consists of compounds of Iron, Sulphur and Magnesium, elements which are among the chief curative agents in nearly every healing mineral spring, and are necessary for the creation and retention of health. One package of this mineral substance, mixed with water, equals in medicinal strength and curative, healing value, many gallons of the world's powerful mineral waters, drunk fresh at the springs. **A trial proves its power.**

SUFFERED FOR FORTY YEARS.

MORGAN CITY, LA.—My conscience tells me that I must fulfill my duty toward humanity and Vitae-Ore by telling publicly the great good it has done for me. It



has certainly proven a God-send to me. I suffered for about forty years with Stomach and Heart Troubles. I have had first one physician and then another, but they all failed to cure me. One day I saw the advertisement of Vitae-Ore in a magazine and I sent for a package on thirty days' trial. In less than three days after beginning its use I improved wonderfully. It has been three years now since I was sick. I have taken three packages and must say that I feel as well as I ever did in my life, although I am sixty-seven years of age. I recommend Vitae-Ore to all my friends. **MRS. F. CHESSON.**

Use Vitae-Ore For

Rheumatism and Lumbago, Kidney, Bladder or Liver Disease, Dropsy, Stomach Disorders, Female Ailments, Functional Heart Trouble, Catarrh of Any Part, Nervous Prostration, LaGrippe, Anæmia, Bloodlessness, Piles, Sores and Ulcers, Constipation or Other Bowel Trouble, Impure Blood and Worn-Out Debilitated Conditions. It will not cost you one single penny if Vitae-Ore does not benefit you.

ADDRESS US AS FOLLOWS:

Theo. Noel Co. PARKS DEPT. VITAE-ORE BLDG. Chicago, Ill.

